

# Phillip Anderson Arizona Proterozoic Collection Inventory

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UA SCIENCE

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# Arizona Geological Survey University of Arizona

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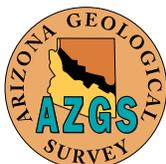
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## Overview\*

Phillip Anderson conducted a comprehensive study of the Proterozoic geology, tectonics, and mineral deposits of the Southwest, focused on Arizona. He started his studies upon arrival at the University of Arizona in the early 1970s, beginning a PhD in the Department of Geosciences. As part of this expansive project, Phil visited and studied nearly every exposure of Proterozoic rocks in Arizona. These studies ranged from detailed quadrangle-scale mapping of large areas to regional reconnaissance accompanied by air-photo interpretation. Phil also collected and geochemically analyzed samples of key rock units, focusing on Proterozoic volcanic and plutonic rocks and their metamorphosed equivalents. He also collected large amounts of structural data, such as orientations of foliation and lineation. In 1986, he completed his dissertation (Anderson, 1986), which summarized his tectonic and geologic synthesis of the early Proterozoic rocks of Arizona. In essence, his dissertation consisted of the two papers by Phil in the *Geologic Evolution of Arizona* book (Anderson, 1989, 1989b). His conclusions in his dissertation and in *Geologic Evolution of Arizona* were based on his detailed and reconnaissance mapping. Page-sized compilation maps were included in both publications, but the detailed maps were not.

During and after work on his dissertation and his contribution to *Geologic Evolution of Arizona*, Phil continued work in the Proterozoic of the Southwest as part of his continuing personal studies and as a consultant for mineral exploration companies. He also worked on other projects, such as groundwater resources in the Transition Zone and uranium in sedimentary rocks of Central Arizona (Anderson and Wirth, 1981). At various stages during his research, Phil compiled a series of intermediate-scale geologic and tectonic maps, such as ones covering the area between Prescott and Black Canyon City and in the region between the Verde Valley and Young, Arizona.

Phil passed away at the age of 62 in 2012. Subsequent to his passing, his widow, Donna Smart, arranged to have Phil's maps transferred to the Arizona Geological Survey. This collection of maps was substantial, requiring multiple trips from Payson to Tucson. Once the maps were at the Arizona Geologic Survey, we sorted the maps into various categories. Some maps were essentially complete geologic maps of quadrangles, and we concluded that these maps should be released. Some maps were less complete but still had significant amounts of original geologic research; some of these maps will be included in the Anderson archive, but many others will remain in the files of the AZGS as either scanned facsimiles or as paper maps. In addition, we decided that some of Phil's compilation maps were also complete and well enough documented to release. A fourth category of map represented work that Phil had done as a consultant for clients, and as such these maps contain proprietary information, including Phil's contract mapping and his compilation of mapping done by company geologists. We are assessing whether some of these maps can be released once we have obtained permission from the rightful owners of the information.

In August 2020, AZGS undertook an inventory of the physical files funded by the U.S. Geological Survey's National Geological and Geophysical Data Preservation Program (NGGDPP) with matching funds provided from Arizona Geological Survey's line-item appropriation under the University of Arizona budget. Several students employed by the Arizona Geological Survey worked diligently on this for the next twelve months under the supervision of the senior author. Items inventoried include mining records, reports, maps, cross sections, and geophysical surveys.

AZGS created a record for each item. This includes authorship, geographic location, descriptions, thematic keywords, spatial keywords, temporal keywords. AZGS hopes to use this catalog to identify unique data that is unavailable elsewhere for digitization in future preservation projects to make this data available to the public once again.

\*The majority of the overview is taken from from Reynolds et al. (2017).

## References

- Anderson, P., 1986, The Proterozoic tectonic evolution of Arizona: Unpublished Ph.D. dissertation, University of Arizona, Tucson, 416 p.
- Anderson, P. 1989a, Proterozoic plate-tectonic evolution of Arizona, *in* Jenney, J.P., and Reynolds S.J., eds., Geological evolution of Arizona: Arizona Geological Society Digest 17, p. 17-55.
- Anderson, P. 1989b, Stratigraphic framework, volcanic-plutonic evolution, and vertical deformation of the Proterozoic volcanic belts of Arizona, *in* Jenney, J.P., and Reynolds S.J., eds., Geological evolution of Arizona: Arizona Geological Society Digest 17, p. 57-147.
- Anderson, P., and Wirth, K.R., 1981, Uranium potential in Precambrian conglomerates of the central Arizona arch: U.S. Department of Energy Report GJBX-33(81), 576 p.
- Jenney, J.P., and Reynolds, S.J., 1989, Geologic evolution of Arizona: Arizona Geological Society Digest 17, 866 p.
- Reynolds, S.J., Conway, F.M., Johnson, J., Doe M.F., and Niemuth, N.J., 2017, The Phillip Anderson Arizona Proterozoic Archive: Arizona Geological Survey Contributed Report CR-17-D, 2 p.

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-01A-0001	Fax Information Sheet	Spokane, WA		1990		
2020-01A-0002	Iron King Mine (Base Metal-Gold), Proposed Exploration Program, Yavapai County, Arizona Joint Venture Proposal	Iron King deposit	Humboldt, AZ	1989		
2020-01A-0003	Photonegative					
2020-01A-0004	Telecopier Message	Iron King North		1990		
2020-01A-0005	Miscellaneous notes on Iron King Mine-Geologic Mapping	Iron King Mine		1961		
2020-02A-0001	Case Histories of Borehole Pulse Em Surveys			1987		
2020-03A-0001	Iron King Stratigraphy					
2020-04A-0001	AFMAG Test Profiles Iron King North Area Yavapai County, Arizona for Montana Phosphate Products CO.	Iron King North	Yavapai County AZ	1960		
2020-05A-0001	The Consolidated Mining and Smelting Company of Canada Limited	Yavapai County AZ		1961		
2020-05A-0002	The Consolidated Mining and Smelting Company of Canada Limited	Iron King North		1962		
2020-05A-0003	Progress Report, Western Gold Option	Humboldt, AZ		1963		
2020-05A-0004	Iron King North Project: 1962 Exploration	Humboldt, AZ	Iron King Mine	1963		
2020-05A-0005	Proposed exploration north of Iron King Mine	Yavapai County AZ		1964		
2020-05A-0006	Iron King North Extension Geology Report 1962			1962		
2020-05A-0007	Proposed exploration north of Iron King Mine	Yavapai County AZ		1960		
2020-05A-0008	Proposed exploration north of Iron King Mine	Yavapai County AZ		1961		
2020-06A-0001	Discussion of the Previous Electromagnetic and AFMAG Results from the Iron King Area			1990		
2020-06A-0002	Map of Northeast Extension Iron King Mineralized Horizon	Humboldt, AZ		1990		
2020-06A-0003	Electromagnetic Surveys Iron King North Area Yavapai County, Arizona for Montana Phosphate Products CO.	Yavapai County AZ		1960		
2020-06A-0004	AFMAG Test Profiles Iron King North Area Yavapai County, Arizona for Montana Phosphate Products CO.	Yavapai County AZ		1960		
2020-06A-0005	Aeromagnetic Surveys	Yavapai County AZ	Iron King North			
2020-07A-0001	Iron King Mine (Base Metal-Gold)	Yavapai County AZ		1989		
2020-08A-0001	Letters, Fax Sheets, and Emails Regarding Iron King Mine	Iron King Mine			1960	1982
2020-09A-0001	Preliminary Examination of Shylock Mine	Black Hills District of Yavapai County AZ		1944		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-10A-0001	Underground Maps of Iron King					
2020-11A-0001	Fax Sheet			1990		
2020-11A-0002	Map of Big Bug Geoprobe Survey Lines					
2020-11A-0003	Big Bug Location Map					
2020-11A-0004	New Lateral Extent of the Iron King Massive Sulfide Horizon			1990		
2020-11A-0005	Final Report on Schemmer Zone Exploration	Humbolt, AZ	Yavapai County Arizona	1961		
2020-11A-0006	Fax Sheet Discussing Iron King Extention	Iron King Mine		1990		
2020-11A-0007	The Origin of the Massive Sulphide Mineralization in the Noranda District, Nothwestern Quebec	Noranda District		1965		
2020-12A-0001	Longitudinal Section-Iron King Mine					
2020-13A-0001	Iron King Longitudinal Sections			1966		
2020-14A-0001	Geologic Map of Iron King North Area, Yavapai Co., AZ	Yavapai County AZ		1983		
2020-15A-0001	Notes Regarding Iron King Project North	Iron King North		1962		
2020-16A-0001	Brown-Henderson Property, Humboldt, Arizona	Humbolt, AZ		1953		
2020-16A-0002	Projection of Iron King Horizon Maps	Yavapai County AZ		1962		
2020-16A-0003	Geologic Report on the Iron King Mine	Yavapai County AZ		1989		
2020-16A-0004	Shattuck Denn Mining Corporation Iron King Div.-South End Exploration	Iron King South		1959		
2020-16A-0005	Exploration South of Present Workings on 2100 Level and Copper Exploration in Hangingwall of Present Workings	Iron King Mine		1961		
2020-17A-0001	An Agreement for the Maxi-Probe E.M. Survey in the Big Bug Area	Big Bug, AZ		1990		
2020-17A-0002	An Agreement for the Maxi-Probe E.M. Survey in the Big Bug Area	Big Bug, AZ		1990		
2020-17A-0003	Map of Big Bug Project-Geophysics Survey Lines	Humbolt, AZ				
2020-17A-0004	Maxi-PROBE E.M. System Information			1990		
2020-17A-0005	Maps of Bedrock Topography	Iron King Mine		1990		
2020-17A-0006	Maps of Latest Survey Results Using Large Spacing	Iron King Mine		1990		
2020-17A-0007	Maxi-Probe Electromagnetic Survey Depth Sections	Iron King Mine		1990		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-17A-0008	Incomplete Maxi-Prob Electromagnetic Survey Depth Sections					
2020-17A-0009	Maxi-Probe Electromagnetic Survey Depth Sections			1990		
2020-17A-0010	Map of Northeast Extension Iron King Mineralized Horizon					
2020-17A-0011	Location Map of Maxi-Probe E.M. Survey Lines and Survey Data					
2020-17A-0012	Map of Iron King Extension Geophysics Survey Lines					
2020-17A-0013	MAXI-PROBE E.M. Survey in Iron King North Extension	Iron King North		1990		
2020-17A-0014	Location Map of Geophysical Surveys and Results					
2020-18A-0001	Possible Use of Electro-geochemistry at Big-Bug			1990		
2020-18A-0002	The Failure of First Drill Hole in the Big Bug Valley	Big Bug Valley		1990		
2020-18A-0004	The Failure of First Drill Hole in the Big Bug Valley	Big Bug Valley		1990		
2020-18A-0005	Possible Use of Electro-geochemistry at Big-Bug			1990		
2020-18A-0006	Iron King Extension E.M. Maxi-Probe Survey	Humbolt, AZ				
2020-18A-0007	Geologic Map			1983		
2020-19A-0001	An Introduction to the Use of the Spectral Induced Polarization Method	Arizona		1990		
2020-19A-0002	First Drillhole in Big-Bug Valley	Arizona	Southwestern U.S.	1990		
2020-19A-0003	First Drillhole in Big-Bug Valley	Arizona	Southwestern U.S.	1990		
2020-19A-0004	Future Geoprobe Measurements at the Iron King Mine Property in Arizona	Arizona		1990		
2020-19A-0005	Geophysical Correlation from the Iron King Extension Project Yavapai County, Arizona			1990		
2020-19A-0006	Future Geoprobe Measurements and a Location Map of Noranda Area with Maxi-Probe E.M. Survey	Arizona	Noranda	1990		
2020-19A-0007	Discussion of the 1967 Time-Domain IP and Resistivity Survey at the North end of the Iron King Project in Arizona	Iron King North	Yavapai County AZ	1990		
2020-19A-0008	Induced Polarization and Resistivity Survey in Iron King North	Iron King North	Yavapai County AZ	1990		
2020-19A-0009	Geophysical Correlation from the Iron King Extension Project Yavapai County, Arizona			1990		
2020-19A-0010	Comparison of the Geoprobe Results from the Previous Test Survey and the Current Detail and Reconnaissance Survey	Iron King Mine		1990		
2020-19A-0011	Discussion of Geoprobe Results and Geophysical Program	Arizona	Big Bug Property	1990		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-19A-0012	Discussion of Geoprobe Results from North End of Iron King	Iron King North		1990		
2020-19A-0013	Proposal to Complete Phase IP Surveys at the Copperstone Extension Property	Arizona		1990		
2020-19A-0014	Discussion of Geoprobe Results from North End of Iron King	Iron King North		1990		
2020-19A-0015	Possible Drilling at the Big-Bug Project	Iron King North		1990		
2020-19A-0016	Discussion of Geoprobe Results from the Big Bug Property	Big Bug Property		1990		
2020-19A-0017	Discussion of Geoprobe Results from the Big Bug Property	Big Bug Property		1990		
2020-19A-0018	Discussion of Geoprobe Results from the Big Bug Property	Big Bug Property		1990		
2020-19A-0019	Possible Drilling at the Big-Bug Project	Iron King North		1990		
2020-19A-0020	Possible Drilling at the Big-Bug Project	Iron King North		1990		
2020-19A-0021	Possible Drilling at the Big-Bug Project	Iron King North		1990		
2020-19A-0022	Iron King Mine and North Extension Aeromagnetism Data Processing and Interpretation	Iron King North		1990		
2020-19A-0023	Discussion of the first Geoprobe Results from the Iron King Extension Project	Iron King Mine		1990		
2020-19A-0024	Discussion of the Final Report by Mrinal Ghosh on Geoprobe Survey at the Iron King Extension	Iron King Mine		1990		
2020-19A-0025	Geoprobe Survey Proposed for the Covered Region	Iron King North		1990		
2020-19A-0026	Discussion of the first Geoprobe Results from the Iron King Extension Project	Iron King Mine		1990		
2020-19A-0027	Discussion of the first Geoprobe Results from the Iron King Extension Project	Iron King Mine		1990		
2020-19A-0028	Proposed Extension to Geoprobe Survey	Iron King North		1990		
2020-19A-0029	Proposed Extension to Geoprobe Survey	Iron King North		1990		
2020-19A-0030	Discussion of the Final Report by Mrinal Ghosh on Geoprobe Survey at the Iron King Extension	Iron King Mine		1990		
2020-21A-0001	Drilling in Big Bug	Arizona		1990		
2020-21A-0002	Results of Maxi-Probe E.M. Survey for Arizona Exploration Inc. on Iron King North Extension	Iron King North		1990		
2020-22A-0002	Preliminary Report for Maxi-Probe E.M. Survey in Big Bug, Arizona	Arizona		1990		
2020-22A-0003	Results of Maxi-Probe E.M. Survey for Arizona Exploration Inc. on Iron King North Extension	Iron King North		1990		
2020-22A-0004	Applications for Gold Exploration Using Advance E.M. Technique			1990		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-22A-0005	Agreement for the Maxi-Probe E.M. Survey in the Big Bug Area	Arizona	Big Bug Area	1990		
2020-22A-0006	Agreement for the Maxi-Probe E.M. Survey in the Big Bug Area	Arizona	Big Bug Area	1990		
2020-22A-0007	MAXI-PROBE E.M. Survey in Iron King North Extension for Arizona Explorations Inc.	Iron King North		1990		
2020-22A-0008	Memo Concerning Maxi-Probe E.M. Survey			1990		
2020-22A-0009	Memo Planing Next Maxi-Probe Program for Iron King North Extension	Iron King North		1990		
2020-22A-0010	Agreement for Maxi-Probe High Resolution E.M. Survey at Iron King North Extension, Arizona	Iron King North		1990		
2020-22A-0011	Maxi-Probe E.M. Test Program	Southwest United States		1989		
2020-22A-0012	Maxi-Probe E.M. Surveys			1990		
2020-22A-0014	Agreement for the Maxi-Probe E.M. Survey in the Big Bug Area	Arizona	Big Bug Area	1990		
2020-22A-0015	MAXI-PROBE E.M. Survey in Iron King North Extension for Arizona Explorations Inc.	Iron King North		1990		
2020-22A-0017	Maxi-Probe E.M. Surveys	Iron King Area		1990		
2020-23A-0001	First Drillhole in Big-Bug Valley	Arizona	Southwest United States	1990		
2020-23A-0002	Maxi-Probe Deep E.M. Survey in Big Bug Area, Arizona	Big Bug Area	Arizona	1990		
2020-23A-0003	Maxi-Probe Deep E.M. Survey in Big Bug Area, Arizona	Big Bug Area	Arizona	1990		
2020-23A-0004	Maxi-Probe E.M. Surveys	Big Bug Area	Arizona	1990		
2020-23A-0005	Correlation of Anomalies	Big Bug Area		1990		
2020-23A-0006	Maxi-Probe Deep E.M. Survey in Big Bug Area, Arizona	Big Bug Area	Arizona	1990		
2020-23A-0007	Maxi-Probe Anomalies in Big Bug Area	Big Bug Area				
2020-23A-0008	Maxi-Probe E.M. Surveys	Big Bug Area		1990		
2020-23A-0009	Section-1 Data, Big Bug	Big Bug Area		1990		
2020-24A-0003	Aeromagnetic Processing and Interpretation of the Iron King Mine Area	Iron King Northeast	Humboldt, AZ	1990		
2020-24A-0004	Aeromagnetic Processing and Interpretation of the Iron King Mine Area	Iron King Northeast	Humboldt, AZ	1990		
2020-26A-0001	A Geophysical Study of Regional Gravity and Review of Induced Polarization-Resistivity Surveys	Yavapai County	Arizona	1990		
2020-26A-0002	Interpretation Report of a Barringer Input System Airborne Electromagnetic Survey of the Prescott Area Arizona for Exxon Minerals Company U.S.A.	Prescott National Forest	Arizona	1980		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-26A-0003	A Geophysical Study of Regional Gravity and Review of Induced Polarization-Resistivity Surveys	Yavapai County	Arizona	1990		
2020-26A-0004	Isomagnetic Contour Map	Prescott	Arizona		1980	1990
2020-27A-0001	Field Notes from Iron King North Extension	Yavapai County	Arizona	1990		
2020-28A-0001	New Lateral Extent of the Iron King Massive Sulfide Horizon	Iron King Mine	Arizona	1990		
2020-28A-0002	Northern Extension of Iron King Mine Horizon	Iron King North	Arizona			
2020-28A-0003	Correspondence Regarding Iron King Drilling Updates	Iron King Mine	Arizona	1992		
2020-28A-0004	Progress Report on the Geology and Geochemistry of the Fain North Extension of the Iron King Mine	Iron King Mine	Arizona			
2020-28A-0006	Proterozoic Volcanogenic Gold Mineralization in Central Arizona	Central Arizona				
2020-28A-0007	Massive Sulphide Properties in Prescott Area	Prescott	Arizona	1992		
2020-28A-0008	Iron King Drilling Updates and Diamond Drill Record	Iron King Mine		1992		
2020-28A-0009	Diamond Drilling and Reverse Circulation Drilling in the Iron King Mine	Iron King Mine	Iron King South		1980	1990
2020-28A-0010	Iron King Diamond Drilling Summary Report	Iron King Mine	Yavapai County	1986		
2020-28A-0011	Inclined Logitudinal Map of Iron King Mine	Iron King Mine	Yavapai County	1989		
2020-28A-0012	Pulse E-M Surveys of Iron King South	Iron King South	Arizona		1982	1985
2020-28A-0013	Projected Net Smelter Return	Iron King Mine	Arizona			
2020-28A-0014	Report of Reverse Circulation Drilling for Shallow Gold Mineralization on the Iron King Extension	Iron King Mine	Arizona	1986		
2020-29A-0001	Pulse E-M Surveys of Iron King South	Iron King South	Arizona			
2020-31A-0001	Induced Polarization and Resistivity Survey in Iron King North Extension-Big Bug Basin Project	Southern Arizona	Iron King Mine	1990		
2020-31A-0002	Induced Polarization and Resistivity Survey in Iron King North Extension-Big Bug Basin Project	Southern Arizona	Iron King Mine	1990		
2020-31A-0003	A Geophysical Study of Regional Gravity and Review of Induced Polarization-Resistivity Surveys	Yavapai County	Arizona	1990		
2020-31A-0005	Geophysical Map and Multiple Induced Polarization and Resistivity Surveys	Iron King Mine		1990		
2020-31A-0006	Location Map of Maxi-Probe E.M. Survey Lines and Survey Data	Iron King Mine				
2020-31A-0007	Big Bug Geophysics-I.P. Surveys Agreement	Yavapai County	Arizona	1990		
2020-31A-0008	Correspondence Including a Location Map and I.P. and Resistivity Surveys.	Yavapai County	Arizona	1990		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-32A-0001	Iron King North AFMAG Line	Iron King Mine	Arizona			
2020-32A-0002	Electromagnetic Surveys Iron King North Area Yavapai County, Arizona for Montana Phosphate Products CO.	Yavapai County AZ		1960		
2020-33A-0002	Maxi-Probe E.M. Survey of Iron King Mine	Iron King Mine	Arizona	1990		
2020-34A-0001	Arizona and the West: A Quarterly Journal of History	Vulture Mine	Arizona			
2020-34A-0002	Report on the Vulture Mine Maricopa County, Arizona	Vulture Mine	Maricopa County	1930		
2020-34A-0003	The Vulture	Vulture Mine	Maricopa County	1985		
2020-34A-0004	The Vulture—Millions in its Heydey	Vulture Mine	Wickenburg	1990		
2020-34A-0005	The Vulture	Vulture Mine	Maricopa County	1985		
2020-34A-0006	Report on the Vulture Mine Maricopa County, Arizona	Vulture Mine	Maricopa County	1930		
2020-34A-0007	Correspondence regarding Vulture Mine	Vulture Mine	Maricopa County	1931		
2020-34A-0008	Report on the Vulture Mine Maricopa County, Arizona	Vulture Mine	Maricopa County	1930		
2020-34A-0009	Map of Vulture Mine Underground Workings	Vulture Mine				
2020-34A-0010	The Vulture Mine	Vulture Mine	Maricopa County			
2020-34A-0011	Correspondence With Vulture Mine Information	Vulture Mine	Maricopa County		1927	1990
2020-34A-0013	Report on the Vulture Mine Maricopa County, Arizona	Vulture Mine	Maricopa County	1930		
2020-34A-0014	Arizona and the West: A Quarterly Journal of History	Vulture Mine	Arizona			
2020-34A-0015	Section Along Vulture Lode	Vulture Mine	Arizona			
2020-34A-0016	Letters Discussing Miscellaneous Information	Vulture Mine	Arizona		1932	1985
2020-34A-0017	Miscellaneous Vulture Mine Information	Vulture Mine	Arizona		1927	1960
2020-34A-0018	Correspondence Discussing Geologic Features of Vulture Mine	Vulture Mine	Arizona	1931		
2020-34A-0019	Drill Hole Logs	Vulture Mine	Arizona			
2020-35A-0001	Map of Vulture Mine Boundaries	Vulture Mine	Maricopa County			
2020-35A-0002	Drill Hole and Sample Location Map	Vulture Mine	Maricopa County	1990		
2020-35A-0003	Vulture South Preliminary Geological Map	South Vulture Mine	Maricopa County	1990		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-35A-0004	Vulture Property Reconnaissance Geological Map	Vulture Mine	Maricopa County	1990		
2020-35A-0005	Map of Vulture Mine Boundaries	Vulture Mine	Maricopa County			
2020-35A-0006	Report on the Reconnaissance Mapping Program Vulture Mine Area	Vulture Mine	Maricopa County	1990		
2020-35A-0007	Visual Representation of Vulture Stratigraphy	Vulture Mine	Maricopa County			
2020-35A-0008	Underground Mapping and Sampling of Vulture Mine	Vulture Mine	Maricopa County	1982		
2020-35A-0009	Geology of the Vulture Gold Mine	Vulture Mine	Maricopa County	1989		
2020-35A-0010	Geology of the Vulture Mine	Vulture Mine	Maricopa County		1980	1990
2020-35A-0011	Vulture Mine Property Geological Map	Vulture Mine	Maricopa County	1990		
2020-35A-0012	Vulture Mine Geological Map	Vulture Mine	Maricopa County			
2020-36A-0001	Finding the Lost Vulture Lode	Vulture Mine	Arizona	1930		
2020-36A-0002	The Vulture Mine	Vulture Mine	Arizona	1921		
2020-36A-0003	The Vulture Mine, Arizona	Vulture Mine	Arizona	1912		
2020-36A-0006	Correspondence Discussing Vulture Mine Data	Vulture Mine	Arizona	1990		
2020-36A-0007	Vulture Mine District-Geologic Data Base	Vulture Mine	Arizona	1990		
2020-36A-0008	Vulture Mine Property-Reconnaissance Program	Vulture Mine	Maricopa County	1990		
2020-36A-0009	Vulture Mine Area Generalized Volcanic-Sedimentary Stratigraphy	Vulture Mine	Maricopa County	1990		
2020-37A-0001	Map Showing Underground Workings of Vulture Mine	Vulture Mine	Wickenburg			
2020-37A-0002	Vulture South Showing Preliminary Geological Map	South Vulture Mine	Arizona	1990		
2020-39A-0001	Examination of Data on the Vulture Mine, Arizona	Vulture Mine	Maricopa County	1990		
2020-39A-0002	Examination of Data on the Vulture Mine, Arizona	Vulture Mine	Maricopa County	1990		
2020-39A-0003	Examination of Data on the Vulture Mine, Arizona	Vulture Mine	Maricopa County	1990		
2020-39A-0004	Underground Map of Vulture Mine	Vulture Mine	Maricopa County	1990		
2020-39A-0005	1982 Exploration Programs	Vulture Mine	Maricopa County	1983		
2020-40A-0001	1982 Exploration Programs	Vulture Mine	Maricopa County	1983		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-40A-0002	1982 Exploration Programs	Vulture Mine	Maricopa County	1983		
2020-41A-0001	Evaluation of the Vulture Mine Paleoplacers	Vulture Mine	Maricopa County	1989		
2020-41A-0002	Evaluation of the Vulture Mine Paleoplacers	Vulture Mine	Maricopa County	1989		
2020-42A-0001	Geological Study of the Vulture Mine Area	Vulture Mine	Maricopa County	1984		
2020-42A-0002	Summary Report on the Stratigraphy for Iron King Mine	Iron King Mine	North Iron King	1990		
2020-42A-0003	Correspondence					
2020-42A-0004	Expense Reports	Vulture Mine		1984		
2020-42A-0005	Geological Study of the Vulture Mine Area	Vulture Mine	Maricopa County	1984		
2020-42A-0006	Employment Record					
2020-43A-0001	Correspondence Discussing Vulture Mine			1987		
2020-45A-0001	Miscellaneous Letters				1920	1930
2020-45A-0002	Vulture Mine Area Claim Status in Relation to Aeromagnetic Survey Results	Vulture Mine	Wickenburg	1986		
2020-45A-0004	Vulture Assay Checks	Vulture Mine	Iron King Mine	1986		
2020-45A-0006	Abstract of a Paper on the Geology of the Vulture Mine	Vulture Mine	Maricopa County	1988		
2020-45A-0007	Correspondence	Vulture Mine		1986		
2020-46A-0001	Generalized Geologic Map and Cross Section of the Vulture Mountains	Vulture Mine	Maricopa County	1986		
2020-46A-0002	Geologic Map of the Vulture Mine Area, Vulture Mountains, West-Central Arizona	Vulture Mine	Wickenburg	1988		
2020-46A-0003	Correspondence Regarding Specific Map	Vulture Mine	Wickenburg	1990		
2020-46A-0004	Geology of the Vulture Mine, Arizona	Vulture Mine	Wickenburg	1988		
2020-46A-0005	Stratigraphic Framework, Volcanic-Plutonic Evolution, and Vertical Deformation of the Proterozoic Volcanic Belts of Central Arizona	Vulture Mine	Wickenburg	1990		
2020-46A-0006	Geology of the Vulture Gold Mine	Vulture Mine	Maricopa County	1989		
2020-46A-0007	Generalized Geologic Map and Cross Section of the Vulture Mountains	Vulture Mine	Maricopa County	1986		
2020-46A-0009	Geological Sketch Map of Vulture Property	Norgold Property		1990		
2020-47A-0001	Geology of the Vulture Gold Mine	Vulture Mine	Maricopa County	1989		

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2020-47A-0002	Geologic Map of Vulture Mine	Vulture Mountains	West-Central Arizona	1989		
2020-47A-0003	Correspondence Regarding Specific Map	Vulture Mine	Wickenburg	1990		
2020-47A-0004	Geochronology, Geology, and Listric Normal Faulting of the Vulture Mountains, Maricopa County, Arizona	Vulture Mountains	West-Central Arizona	1980		
2020-48A-0001	Vulture Property Lithostratigraphy	Vulture Property	Arizona			
2020-49A-0001	Stratigraphy of the Iron King Mine Area and Implications for its Northern Extension	Iron King Mine	Arizona	1990		
2020-50A-0001	Hassayampa Basin Project Vulture Mine Property	Vulture Mine	Arizona	1990		
2020-50A-0002	Draft of Hassayampa Basin Project Vulture Mine Property	Vulture Mine	Arizona	1990		
2020-50A-0004	Draft of Hassayampa Basin Project Vulture Mine Property	Vulture Mine	Arizona	1990		
2020-51A-0001	Pictorial Sketch of Vulture Property Fault	Vulture Mine	Arizona	1990		
2020-51A-0002	Progress Report on Vulture Mine Evaluation, Arizona	Vulture Mine	Arizona	1990		
2020-51A-0003	Correspondence	Arizona		1990		
2020-51A-0004	Precambrian Geology Map of the Vulture Mine Area	Vulture Mine	Arizona	1990		
2020-51A-0005	Vulture Mine District Geological Map	Vulture Mine	Maricopa County	1985		
2020-51A-0006	Precambrian Geology Map of the Vulture Mine Area	Vulture Mine	Arizona	1990		
2020-51A-0007	Stratigraphic Thickness in Feet	Vulture Mine	Arizona			
2020-51A-0008	Offsets on Faults Affecting the Vulture Orebody	Vulture Mine	Arizona	1990		
2020-51A-0009	Geological Map of Vulture Mine Area	Vulture Mine	Arizona			
2020-52A-0002	Geology of the Vulture Gold Mine	Vulture Mine	Maricopa County	1989		
2020-52A-0004	Underground Mapping and Sampling of Vulture Mine	Vulture Mine	Maricopa County	1982		
2020-52A-0005	Report for Vulture Mine	Vulture Mine	Maricopa County	1931		
2020-52A-0006	Report for Vulture Mine	Vulture Mine	Maricopa County	1931		
2020-52A-0007	The Vulture Mine	Vulture Mine	Maricopa County	1921		
2020-52A-0008	Finding the Lost Vulture Lode	Vulture Mine	Arizona	1930		
2020-52A-0009	Distribution of Precambrian Volcanic and Sedimentary Rocks in Arizona	Arizona		1979		

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2020-52A-0011	Map Showing Litho-Domains					
2020-53A-0001	Time Domain Induced Polarization and Resistivity Survey	Vulture Mine	Maricopa County			
2020-53A-0002	Interpretation of Airborne Magnetic Data for the Vulture Mine Area	Vulture Mine	Arizona	1986		
2020-53A-0003	Vulture Project VLF Survey	Vulture Mine	Arizona	1986		
2020-53A-0004	Geophysical Engineering Services	Tucson	Arizona			
2020-53A-0005	Airborne Magnetic Data Interpretation of the Vulture Mine Area	Vulture Mine	Arizona	1986		
2020-53A-0006	Correspondence Discussing Vulture Mine Activities and Data.	Vulture Mine	Arizona		1981	1986
2020-55A-0003	The United Verde Copper Company	Jerome	Arizona	1930		
2020-56A-0001	Compendium of Important Arizona Mines	Arizona		1959		
2020-57A-0001	Arizona Wilderness Maps	Arizona		1991		
2020-58A-0001	Abandonment Forms for a Well	Arizona				
2020-59A-0001	Application to Obtain Natural Resources	Arizona				
2020-59A-0002	Application for Prospecting Permit	Arizona				
2020-59A-0003	Water Permit	Arizona				
2020-59A-0004	Prospecting Permit Application Package	Arizona				
2020-59A-0005	Articles of Incorporation	Arizona		1990		
2020-59A-0006	Application to Obtain Natural Resources	Arizona				
2020-59A-0007	Copy of a Check	Arizona		1990		
2020-60A-0001	Arizona Topo Map Index	Arizona				
2020-60A-0002	Map of Outcrops of Precambrian Rocks	Arizona				
2020-60A-0003	Map and Index of Arizona Mining Districts	Arizona		1961		
2020-60A-0004	Precambrian Mineral Districts of Arizona	Arizona				
2020-60A-0005	Map of Gold Deposits in Arizona	Arizona		1927		
2020-60A-0006	Metallic Mineral Districts of Arizona	Arizona		1983		

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2020-60A-0007	Active Mines in Arizona-1988	Arizona		1988		
2020-61A-0001	Anaconda Collection	Arizona		1990		
2020-62A-0001	Dissertations			1990		
2020-62A-0002	Master's Theses			1990		
2020-62A-0003	The Precambrian Massive Sulfide Deposits of Arizona	Arizona				
2020-62A-0004	Geology and Mineralization Associated with the Golden Giant Deposit	Hemlo, Ontario, Canada				
2020-62A-0005	Distribution of Precambrian Volcanic and Sedimentary Rocks in Arizona	Arizona		1979		
2020-62A-0006	Precambrian Ore Deposits and Tectonic Evolution of Southwestern U.S.	Arizona	Southwestern U.S.	1990		
2020-62A-0007	Gold Associated with Iron Formation and Related Sediments	Tucson	Arizona	1985		
2020-62A-0008	Fieldnotes from the State of Arizona Bureau of Geology and Mineral Technology	Arizona		1981		
2020-62A-0009	Description of Bradshaw Mountains	Arizona	South Bradshaw Mountains	1904		
2020-62A-0010	Strata-Bound Sulfide Deposits and Suggestions for Exploration in Arizona	Arizona		1974		
2020-62A-0011	New Data Concerning Proterozoic Volcanic Stratigraphy and Structure in Central Arizona and its Importance in Massive Sulfide Exploration	Arizona				
2020-62A-0012	The Precambrian Massive Sulfide Deposits of Arizona	Arizona				
2020-62A-0013	World-Class Precambrian Stratabound Gold and Massive Sulfide Deposits and Their Application to Precambrian Gold Exploration in Northwest Arizona	Arizona		1986		
2020-63A-0001	Geology and Ore Deposits of the Jerome Area	Jerome	Arizona	1958		
2020-64A-0001	Correspondence			1990		
2020-64A-0002	Mineralized Intrusive Brrccias as Guides to Concealed Porphyry Copper Systems	Arizona			1975	1976
2020-64A-0003	Grades and Tonnages of Porphyry Copper Deposits					
2020-64A-0004	Map of Mesozoic-Cenozoic Intrusive Rocks	Mexico				
2020-65A-0001	Mineral Abbreviations					
2020-66A-0001	Directory of Active Mines in Arizona	Arizona		1988		
2020-66A-0002	Services and Help from the Arizona Department of Mines and Mineral Resources	Arizona		1985		
2020-67A-0001	Location Notice	Arizona				

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2020-67A-0002	Examination of Case File	Arizona		1987		
2020-68A-0001	Mining Claim					
2020-68A-0002	Mineral Rights in Arizona	Arizona			1986	1988
2020-69A-0001	Verde Explorations-Correspondence	Arizona	United Verde Extension Property	1992		
2020-69A-0002	Correspondence	Arizona		1992		
2020-69A-0003	Sketch Map	Arizona	United Verde Extension Property			
2020-69A-0004	Exploration Proposal-Correspondence	Arizona	United Verde Extension Property		1991	1992
2020-70A-0001	Correspondence-Verde Exploration Proposal	Arizona	United Verde Extension Property		1991	1992
2020-72A-0001	Annual Report and Accounts			1990		
2020-73A-0001	Studies and Surveys for Iron King Mine	Arizona	Iron King Mine	1990		
2020-73A-0002	Arizona Native Plant Law	Arizona		1978		
2020-73A-0003	Mining and Mineral Resources in Arizona	Arizona			1986	1991
2020-74A-0004	Mexican Mining Laws	Mexico		1991		
2020-74A-0005	Arizona's Requirements and Claims for Mining	Arizona			1980	1990
2020-75A-0006	Arizona's Mining Rights in Land	Arizona	Vulture Mine			1990
2020-76A-0007	Mining Club of the Southwest	Arizona		1990		
2020-78A-0008	From the Ground Up	Arizona			1881	1981
2020-79A-0009	Drilling Companies	Arizona				
2020-79A-0010	Desoto Mine Miscellaneous Information	Arizona	Desoto Mine		1990	1992
2020-80A-0011	Drill Logs for Iron King Mine	Arizona	Iron King Area	1953		
2020-81A-0012	Iron King Mine (Base Metal-Gold)	Yavapai County	Arizona	1989		
2020-81A-0013	Underground Map of Verde Mine	Yavapai County	Arizona			
2020-82A-0014	Geologic and Geochemical Report on Northern Extensions of the Iron King Mine Horizon Including the Fain North Sulfide System	Prescott Area	Arizona	1991		
2020-83A-0015	Investigation for Mining Claims	Yavapai County	Arizona	1991	1960	

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2020-84A-0016	Assay Samples	Prescott	Arizona	1962		
2020-85A-0017	Assays and Geochemical Analysis	Arizona	Iron King Mine		1990	1992
2020-86A-0018	Well Data	Arizona				
2020-87A-0019	Drillhole Data	Arizona	Humbolt	1962		
2020-88A-0020	Progress Report on Explorations of Golden Crown Mining Company's Brown-Henderson Holdings	Arizona	Humbolt	1952		
2020-89A-0021	Water Well Records			1967		
2020-90A-0022	Drillhole Data for Iron King Mine	Arizona	Humbolt	1962		
2020-91A-0023	Analytical Drillhole Data	Arizona	Humbolt		1952	1962
2020-92A-0024	Well Drilling Permits and Notices	Yavapai			1990	1992
2020-93A-0025	Application to Obtain Natural Resources	Yavapai	Arizona	1990		
2020-94A-0026	Geophysical Survey Maps	Arizona		1990		
2020-94A-0027	Equipment Lease Agreement	Arizona		1990		
2020-95A-0028	Drilling Contract	Arizona	Prescott	1990		
2020-96A-0029	Notice of Intent	Arizona	Phoenix	1990		
2020-97A-0030	Big Bug Basin Project-Proposed Hole BB-#90-2	Yavapai	Arizona	1990		
2020-98A-0031	Drillhole BB-1	Arizona		1990		
2020-99A-0032	Drilling in Big Bug	Dewey	Arizona	1990		
2020-99A-0033	Contract for Drilling in Big Bug	Phoenix	Arizona	1990		
2021-01A-0034	Plan of Operations for Mining Activities	Arizona	Prescott	1992		
2021-02A-0035	Big Bug Drilling Agreements	Arizona	Yavapai	1992		
2021-03A-0036	Correspondence	Arizona	Iron King Property	1992		
2021-04A-0037	Geology of the Iron King Mine	Arizona	Iron King Mine			
2021-04A-0038	Geology of the Massive Sulfide Deposits at Jerome, Arizona	Jerome	Arizona	1972		
2021-05A-0039	Pinal Report on Schemmer Zone Exploration	Yavapai	Arizona		1960	1990

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2021-06A-0040	Soil Geochemical Anomaly Map	Arizona	Iron King North	1985		
2021-07A-0041	Shattuck Denn Minig Corporation Annual Report	New York			1955	1956
2021-08A-0042	Archaeological Survey	Arizona		1990		
2021-09A-0043	Evaluation of Mercury Pathfinder Techniques: Base Metal and Uranium Deposits	Big Bug			1984	1986
2021-10A-0044	Stratigraphic Framework, Volcanic-Plutonic Evolution, and Vertical Deformation of the Proterozoic Volcanic Belts of Central Arizona	Prescott	Wickenburg	1990		
2021-10A-0045	The Geology of the Iron King Mine	Arizona	Iron King Mine		1958	1990
2021-10A-0046	Big Bug District, Humboldt Area	Arizona	Iron King Mine	1989		
2021-11A-0047	State Land Department Applications	Arizona		1989		
2021-11A-0048	Maps of Iron King Claims	Arizona	Iron King Mine			
2021-12A-0049	Diamond Drillhole Claim Maps	Yavapai	Arizona	1966		
2021-13A-0050	Regional Map of Iron King Area	Arizona	Iron King Mine	1990		
2021-14A-0051	Big Bug Project Maps	Arizona	Iron King Mine			
2021-15A-0052	Affidavit of Labor	Arizona	Yavapai	1989		
2021-16A-0053	Summary Exploration Report	Arizona	Iron King Mine	1962		
2021-17A-0054	Topographical Maps of Arizona	Arizona	Crown King		1969	1991
2021-18A-0055	Correspondence Presenting Property Holdings	Arizona	Iron King Mine		1990	1991
2021-19A-0056	Correspondence Discussing Miscellaneous Information	Arizona	Iron King Mine		1991	1993
2021-20A-0057	Unpatented Claims	Arizona	Iron King Mine	1990		
2021-21A-0058	Mining Claims	Arizona	Yavapai		1989	1990
2021-22A-0059	Shattuck Denn Properties	Arizona	Humboldt			
2021-23A-0060	Flow Sheets	Arizona	Humboldt		1962	1965
2021-23A-0061	Ore Occurrence and Milling Practice at Iron King Branch	Arizona	Humboldt		1951	1967
2021-23A-0062	The Iron King Superferrite Operation	Arizona	Humboldt		1965	1968
2021-23A-0063	Mining World	United States		1959		

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2021-23A-0064	Geology and Mining at Iron King Mine	Arizona	Humboldt		1951	1957
2021-23A-0065	Alimak Raise Climber at Iron King Branch	Arizona	Humboldt	1961		
2021-24A-0066	The History of the Iron King Area	Arizona	Humboldt		1941	1982
2021-24A-0067	Expenses for Iron King Mine	Arizona	Humboldt		1955	1956
2021-25A-0068	Iron King History	Arizona	Humboldt		1942	1974
2021-26A-0069	Iron King Mine Introductory Report	Arizona	Humboldt		1961	1969
2021-26A-0070	Iron King Mine Committee and The Tailings	Arizona	Humboldt	1969		
2021-27A-0071	Photographs of Iron King Mine Area	Arizona	Humboldt		1957	1982
2021-28A-0072	Informative Pamphlets and Comic Drawings	Salt Lake City	Utah		1965	1970
2021-28A-0073	The Explosives Engineer	Delaware		1929		
2021-29A-0074	Old Newspapers and News Articles	Arizona			1966	1979
2021-30A-0075	Iron King Metallurgical and Production Sheet	Arizona	Humboldt		1957	1967
2021-30A-0076	Miscellaneous Correspondence	Arizona	Humboldt		1943	1976
2021-31A-0077	Miscellaneous Iron King Articles	Arizona	Humboldt		1957	1969
2021-31A-0078	Iron King Mine Datasets	Arizona	Humboldt		1906	1967
2021-32A-0079	Correspondence with Progress Report	Arizona	Humboldt	1968		
2021-33A-0080	Certificate of Incorporation of Shattuck Denn Mining Corporation	New York		1970		
2021-34A-0081	Miscellaneous News and Journal Articles	Arizona	Humboldt		1937	1973
2021-35A-0082	Classifications and Rates of Pay				1966	1967
2021-36A-0083	Miscellaneous News and Journal Articles	Arizona	Humboldt		1944	1962
2021-37A-0084	Correspondence Discussing Iron King Mine Crisis	Arizona	Humboldt	1967		
2021-38A-0085	Correspondence Discussing New Employees	Arizona	Humboldt		1967	1968
2021-39A-0086	Exploration South of Present Mine on 2100L and Copper Exploration in Hangingwall	Arizona	Humboldt	1961		
2021-39A-0087	Change in Nature of Ore Between 2100 and 2200 Levels, Iron King Vein Zone	Arizona	Humboldt	1963		

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2021-39A-0088	Low Grade Reserve--Iron King Mine	Arizona	Humboldt	1963		
2021-39A-0089	Recommendations for Surface Diamond Drilling Program-South End Iron King Zone	Arizona	Humboldt	1962		
2021-39A-0090	Conclusions and Recommendations on Present and Proposed Iron King Mine Operation	Arizona	Humboldt	1962		
2021-39A-0091	Valuation of the Iron King Mine	Arizona	Humboldt	1963		
2021-39A-0092	Iron King Div.--South End Exploration	Arizona	Humboldt	1959		
2021-39A-0093	Iron King Div.--Deep Drilling Project	Arizona	Humboldt	1959		
2021-40A-0094	Monthly Progress Report--February	Arizona	Bagdad Area	1991		
2021-40A-0095	Lithogeochemistry as a Guide to Volcanogenic Massive Sulfide Deposits	Arizona	Tucson	1982		
2021-40A-0096	The Metamorphosed Alteration Zone Associated with the Bruce Precambrian Volcanogenic Massive Sulfide Deposit	Arizona	Bagdad Area	1976		
2021-40A-0097	Miscellaneous Correspondence Regarding Zannarapolis Tungsten	Hillside	Arizona		1942	1965
2021-40A-0098	Land Status	Arizona		1991		
2021-40A-0099	Bagdad Basin Project-Interim Report on Reconnaissance Geological Mapping Program	Bagdad Area	Arizona		1990	1991
2021-40A-0100	Iron King EM Survey Report	Arizona	Humboldt	1992		
2021-40A-0101	Massive Sulphide Volcanogenic Deposits	Windlock		1984		
2021-40A-0102	Geology and Geochemistry of Proterozoic Volcanic Rocks Bearing Massive Sulfide Ore Deposits	Bagdad Area	Arizona	1987		
2021-40A-0103	Stratigraphy and Alteration of the Host Rocks, United Verde Massive Sulfide Deposit	Arizona	Jerome		1988	1990
2021-40A-0104	Historical Perspectives of Genetic Concepts and Case Histories of Famous Discoveries	Portugal		1988		
2021-40A-0105	Economic Geology and the Bulletin of the Society of Economic Geologists	New Brunswick	Canada	1991		
2021-40A-0106	The Copper Queen Prospect	Copper Queen			1952	1957
2021-40A-0107	Pison Area Drillhole Logs	Pison Area			1974	1977
2021-40A-0108	Geologic Report of Copper King Area	Copper King Area			1949	1974
2021-40A-0109	Bagdad, K.C. Area Drillhole Logs	Bagdad Area			1968	1975
2021-40A-0110	Bruce-Old Dick Logs	Bruce-Old Dick Area	Arizona	1983		
2021-40A-0111	Red Cloud Structure and Queen Bee Drillhole Logs	Red Cloud Structure	Queen Bee Area		1953	1965

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2021-40A-0112	Bruce-Old Dick Maps and Drillhole Logs	Bruce-Old Dick Area	Arizona		1956	1976
2021-40A-0113	Geology of the Mountain Spring Area; Eureka District	Mountain Spring Area	Eureka District	1953		
2021-40A-0114	Geologic Examination of the Malpas and Malpas Annex Claims	Malpas Annex		1956		
2021-40A-0115	Arizona Explorations Reverse Circulation Drillhole Sample Log	Bagdad Basin	AX Area	1991		
2021-40A-0116	Report on Two Induced Polarization and Resistivity Surveys in the Rudkin-Red Cloud Area and Central Zannaras-AX Area of the Bagdad Basin Project			1991		
2021-40A-0117	Geology and Ore Deposits of the Bagdad Area	Bagdad	Yavapai County	1955		
2021-40A-0118	Copper Queen and Old Dick Geology and Drillhole Logs	Bruce-Old Dick Area	Arizona		1953	1983
2021-40A-0119	Bagdad Basin Project Maps	Bagdad Basin	Arizona	1991		
2020-01B-0001	Progress and Summary Report, Lonesome Project	Lonesome Valley	Prescott	1968		
2020-01B-0002	Arizona Department of Mines and Mineral Resources File Data:Iron King Property	Prescott Valley	Prescott	1986	1940	1986
2020-01B-0003	Geologic and Geochemical Report on the Northern Extension of the Iron King Mine Horizon in the Prescott Area, Arizona	Prescott Valley	Prescott	1991		
2020-01B-0004	Geophysical Map					
2020-01B-0005	Geologic Map of Mohave County, Arizona			1959		
2020-01B-0006	Stratigraphic Framework, Volcanic-Plutonic Evolution, and Vertical Deformation of the Proterozoic Volcanic Belts of Central Arizona			1990		
2020-01B-0007	Mayer Quadrangle Arizona-Yavapai Co. 7.5 Minute Series (Topographic)	Mayer Quadrangle	Mayer	1974		
2020-01B-0008	Desoto Project Vertical Cross-Section	Desoto Project	Mayer	1992		
2020-01B-0009	Desoto Mine Topographical Map-Enlarged	Desoto Project	Mayer			
2020-01B-0010	Big Bug Basin Project Proposed Drilling, Section 01, Hole No.BB 90-2	Big Bug Basin Project		1990		
2020-01B-0011	Big Bug Basin Project Proposed Drilling, Section 01, Hole No.BB 90-2	Big Bug Basin Project		1990		
2020-01B-0012	Arizona Explorations, Inc. Iron King Horizon Longitudinal Projection 030 (schematic)	Iron King Mine	Dewey	1990		
2020-01B-0013	Iron King Stratigraphic Cross Section 1200 Level and 2300 level	Iron King Mine	Dewey			
2020-01B-0014	Iron King Mine-Composite Level Plan and Surface Plan of Ore Horizons	Iron King Mine	Dewey	1992		
2020-01B-0015	Vertical. Longitudinal Section of the Iron King mine, showing contours of the product width and dollar value	Iron King Mine	Dewey	1967		
2020-01B-0016	Composite Cross Section of Iron King Drill Holes with IKS-1 Projected onto 700's Plane for Comparison	Iron King Mine	Dewey	1992		

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2020-01B-0017	Iron King Mine Drill Hole Cross Section looking 022 deg. along 700's line through #5 shaft	Iron King Mine	Dewey	1992		
2020-01B-0018	The Nemo Property	Nemo Property	Dewey	1990	1980	1990
2020-01B-0019	Notes on Feasibility of Reopening Desoto Mine for Recovery of Low Grade Copper Ore	Desoto Mine	Bradshaw Mountains	1945	1945	1946
2020-01B-0020	Notes on Feasibility of Reopening Desoto Mine for Recovery of Low Grade Copper Ore	Desoto Mine	Bradshaw Mountains	1945	1945	1946
2020-01B-0021	Letter to Thomas Bardon	Desoto Mine		1955		
2020-01B-0022	Letter to H. F. Mills from Arthur Still	Desoto Mine		1955		
2020-01B-0023	Report of Exploration Activities at Desoto Mine	Desoto Mine		1957		
2020-01B-0024	Preliminary Production Evaluation of the Desoto Property, Yavapai County, Arizona	Desoto Mine		1974		
2020-01B-0025	Letters to Murray Pezim from J. W Simpson	Desoto Mine		1974	2/1/74	3/1/74
2020-01B-0026	Shattuck Denn "Iron Gosson", Desoto Property Diamond Drill Hole	Desoto Mine	Prescott	1958-1959	12/5/58	10/9/59
2020-01B-0027	Desoto Mine, hole D.D.H #1 "Drill Sheet"	Desoto Mine		1961	3/2/61	3/14/61
2020-01B-0028	Chevrons 1981 Report named Index Report of Investigations Desoto Project	Desoto Mine	Prescott	1981	2/1/81	4/7/81
2020-01B-0029	Cutlass Exploration LTD., Desoto Property Drilling Summary	Desoto Mine	Prescott			
2020-01B-0030	Desoto Drill Collar Coordinate Compilation	Desoto Mine	Prescott			
2020-01B-0031	Cutlass Exploration, INC Assay Results, Desoto Mine, Cleator	Desoto Mine	Cleator			
2020-01B-0032	Iron King Assay Office Assay Certificates	Desoto Mine		1973-1974	9/16/73	6/3/74
2020-01B-0033	The Desoto Property, Yavapai County, Arizona	Desoto Mine		1974	1/11/74	
2020-01B-0034	Desoto Drill Collar Coordinate Compilation	Desoto Mine				
2020-01B-0035	Desoto Mine Cleator Assays and Assay Certificate by Iron King Assay Office, Arizona	Desoto Mine	Cleator	1974	6/3/74	
2020-01B-0036	Existing Drill Hole Elevations and Coordinates at Desoto Mine, Yavapai County, Arizona	Desoto Mine		1973		9/1/74
2020-01B-0037	Cutlass Exploration, Inc. Drill Hole Log at DDH7-17 and Drill Hole Location Mapp	Desoto Mine		1973	12/1/73	12/30/79
2020-01B-0038	Desoto Mine	Desoto Mine		1913	2/15/13	
2020-01B-0039	Desoto Mine Drill Hole Log	Desoto Mine		1974	1/19/74	4/22/74
2020-01B-0040	Desoto Geologic Log of DDH-4	Desoto Mine		1980	11/23/80	

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2020-01B-0041	Desoto Geologic Log of DDH-1	Desoto Mine		1980	11/3/80	
2020-01B-0042	Desoto Geologic Log of DDH-2	Desoto Mine		1980	11/14/80	
2020-01B-0043	Desoto Geologic Log of DDH-3	Desoto Mine		1980	12/10/80	
2020-01B-0044	Special Report Desoto Mine	Desoto Mine		1915		
2020-01B-0045	Mining of Replacement Deposits of Copper Ore	Desoto Mine		1915	1/26/15	
2020-01B-0046	Consolidated Arizona Smelting Co., Annual Report 1915	Desoto Mine		1915		
2020-01B-0047	Consolidated Arizona Smelting Co., Annual Report 1916	Desoto Mine		1916		
2020-01B-0048	Consolidated Arizona Smelting Co., Annual Report 1917	Desoto Mine		1917		
2020-01B-0049	Consolidated Arizona Smelting Co., Annual Report 1918	Desoto Mine		1918		
2020-01B-0050	Report on Special Sampling of Desoto Mine	Desoto Mine		1919	7/12/19	
2020-01B-0051	Consolidated Arizona Smelting Co., Annual Report 1919	Desoto Mine		1919		
2020-01B-0052	Desoto-Estimate of Ore Reserves, July 1, 1920	Desoto Mine		1920	7/1/20	
2020-01B-0053	Desoto Mine	Desoto Mine		1926		
2020-01B-0054	Desoto Mine	Desoto Mine		1930	3/18/30	5/29/30
2020-01B-0054	Report on Sampling at De Soto Mine-May, 1930	Desoto Mine		1930		
2020-01B-0055	Condensed Data on DeSoto Mine	Desoto Mine		1930		
2020-01B-0056	Statement Regarding Bluebell and De Soto Mines	Desoto Mine		1940		
2020-01B-0057	Report on De Soto Mine	Desoto Mine		1943	2/12/43	
2020-01B-0058	Report on Desoto Mine	Desoto Mine		1945	11/28/45	
2020-01B-0059	Report...Of Some Questions Pertaining to the Desoto Mine Yavapai County, Arizona	Desoto Mine		1959		
2020-01B-0060	Inspiration Consolidated Copper Co. Smelting Department Shipment Invoices			1960-1962	5/10/60	4/2/62
2020-01B-0061	Regional Geological Map General Area Iron King to Desoto Mine	Iron King/Desoto Mine		1964	12/17/64	
2020-01B-0062	Inter-Office Correspondence and Copper Ore Analysis	Desoto Mines		1967	3/27/67	
2020-01B-0063	A Geologic and Potential Target Report on the Desoto Mine and Blue Bell Mine Unitized in Yavapai County, Arizona	Desoto/Blue Bell		1970	3/15/70	

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2020-01B-0064	Fax Cover Sheet		Prescott			
2020-01B-0065	Desoto Mine Report for Home Stake Production Co.	Desoto Mine		1970	9/29/70	
2020-01B-0066	A Geological Evaluation and Exploration Report on the Desoto Mine in Yavapai County, Arizona	Desoto Mine		1973	5/18/73	
2020-01B-0067	A Report on the Present and Proposed Drilling Exploration of the Desoto Mine, Yavapai County, Arizona	Desoto Mine		1973	9/29/73	
2020-01B-0068	Wayland-Pierce Field Trip Report	Desoto Mine, Pine Grove District, Blue Bell, Peebles Valley, Sally Anne		1974	8/26/74	
2020-01B-0069	Desoto Area Geochemical/Geologic Profile Map	Chevron, Desoto Mine, Shattuck Denn		1982		
2020-01B-0070	Desoto Geochemical Profile (across rhyolite dome and cap)	Desoto Mine		1982		
2020-01B-0071	Letter to Pronto Exploration from Billiton Exploration U.S.A, Inc.	Desoto Mine		1982	11/24/82	
2020-01B-0072	Letter to Pronto Exploration from Billiton Exploration U.S.A, Inc from David Brown, District Geologist in SW U.S.	Desoto Mine		1983	10/14/83	
2020-01B-0073	Recorded Affidavit of Performance of Annual Work by James Proudfoot	Desoto Mine		1991	10/8/91	11/6/91
2020-01B-0074	Letter from Don White to Stanley Holmes of Arizona Explorations, Inc.	Desoto Mine		1992	2/4/92	
2020-01B-0075	Department of Mineral Resources, State of Arizona, Mine Owner's Report	Desoto Mine		1957-1960	3/28/57	6/3/60
2020-01B-0076	Arizona Exploration, Inc. Element Samples and Assays					
2020-01B-0077	Letter and photocopied maps from Alex P (Zagatts?) of Arizona Exploration to Vernon Shein	Desoto Mine		1992	7/24/92	7/28/92
2020-01B-0078	Manila Folder Labeled "Desoto Drilling 1992"	Desoto Mine		1992		
2020-01B-0079	Manila Folder Labeled "Bluebell"	Bluebell Mine		1992	4/9/05	8/2/92
2020-01B-0080	Manila Folder with Images printed on see through plastic					
2020-01B-0081	Blue Binder of Progress Reports from December '89 for Arizona Explorations, Inc.			1989-1990	1/5/90	1/10/90
2020-01B-0082	Blue Binder of Progress Reports from January '90 for Arizona Explorations, Inc.	Big Bug/Hassayampa Basin		1990		2/5/90
2020-01B-0083	Blue Binder of Progress Reports from February '90 for Arizona Explorations, Inc.	Rawhide/Big Bug/Vulture Mine		1990		3/5/90
2020-01B-0084	Blue Binder of Progress Reports from March '90 for Arizona Explorations, Inc.	Hassayampa/Vulture Mine		1990		4/4/90
2020-01B-0085	Blue Binder of Progress Reports from April '90 for Arizona Explorations, Inc.	Hassayampa/Big Bug		1990		5/3/90
2020-01B-0085	Blue Binder of Progress Reports from May '90 for Arizona Explorations, Inc.	Hassayampa/big Bug/Vulture Mine		1990		6/5/90
2020-01B-0086	Blue Binder of Progress Reports from June '90 for Arizona Explorations, Inc.	Hassayampa/big Bug/Vulture Mine		1990, 1930	9/11/30	7/6/90

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2020-01B-0087	Blue Binder of Progress Reports from July '90 for Arizona Explorations, Inc.	Hassayampa/big Bug/Vulture Mine		1990	7/18/90	8/5/90
2020-01B-0088	Blue Binder of Progress Reports from August '90 for Arizona Explorations, Inc.	Hassayampa/Big Bug/Vulture Mine/Rawhide Basin		1989, 1990	8/1/90	9/6/90
2020-01B-0089	Blue Binder of Progress Reports from September'90 for Arizona Explorations, Inc.	Hassayampa/Big Bug/Vulture Mine/Rawhide Basin		1968, 1990	8/23/68	10/15/90
2020-01B-0090	Induced Polarization Survey Black Hills Mining District	Lonesome Project/Black Hills Mining		1967	11/13/67	11/19/67
2020-01B-0091	Blue Binder of Progress Reports from October '90 for Arizona Explorations, Inc.	Lonsome Project, Big Bug Basin/Vulture Mine		1990	10/15/90	12/11/90
2020-01B-0092	Brown Expandable Folder with 5 Labeled Compartments			1991		
2020-01B-0093	Rudkin Red-Cloud Horizon Vertical Longitudinal Section %Zn x ft, Looking N45 W(AZ 375=Grid North)	Rudkin Red		1991		
2020-01B-0094	Rudkin Red-Cloud Horizon Vertical Longitudinal Section Chlorite Alteration Isopach Looking N45 W (AZ 375 =Grid North)	Rudkin Red		1991		
2020-01B-0095	Bagdad Basin Project-Zannaras Property, Compilation Map	Zannaras Property		1990		
2020-01B-0096	Bagdad Basin Project-Zannaras Property, Compilation Map	Zannaras Property		1990		
2020-01B-0097	Bagdad Basin Project-Opinion Poll	Bagdad Basin		1991	11/15/91	
2020-01B-0098	Bagdad Basin Project-Opinion Poll	Bagdad Basin		1991	11/15/91	
2020-01B-0099	Bagdad Basin Project-Opinion Poll	Bagdad Basin		1991	11/15/91	
2020-01B-0099	Bagdad Basin Project-Opinion Poll	Bagdad Basin		1991	11/15/91	
2020-01B-0100	Bagdad Basin Project-Opinion Poll	Bagdad Basin		1991	11/15/91	
2020-01B-0101	Confidential Memorandum-Pinafore Claim-Bagdad District	Pinacore		1992	3/16/92	
2020-01B-0102	Memo Regarding Scrap Structural Steel-Zannaras Property-Bagdad Area	Zannaras Property		1992	2/18/92	
2020-01B-0103	Bagdad Basin Project-Opinion Poll	Bagdad Basin		1991	11/15/91	
2020-01B-0104	Topo Base Dighem Survey	Bagdad Basin		1991	12/31/91	
2020-01B-0105	Assessment Work-Bagdad Claims-Twp 14, R9W Yavapai County-Arizona	Bagdad Basin		1991	12/10/91	
2020-01B-0106	Bagdad (V.M.S) Comments	Bagdad		1991	12/12/91	
2020-01B-0107	Mining Notice and Approval MN-91-K-28	Bagdad		1991	10/3/91	
2020-01B-0108	Drill Summary-September 25, 1991	Red Cloud/Rudkin		1991	9/25/91	
2020-01B-0109	Memo Re: Capping of Holes-Bagdad Area	Bagdad Area		1991	9/6/91	

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2020-01B-0110	Application and copy of check for application to Arizona Department of Water Resources and attached memo.			1991	8/14/91	
2020-01B-0111	Mining Notice and Approval MN-91-K-28	Bagdad		1991	7/24/91	
2020-01B-0112	Paterson, Grant & Watson Ltd.-Interpretive Report Bagdad Area	Bagdad		1991	6/5/91	
2020-01B-0113	Newmont Exploration Limited Letter Regarding Property Data Transmittal Bagdad South Project	Zannaras		1987	8/19/87	
2020-01B-0014	W. A Nash Letter and Business Card to Stanley Holmes	Zannaras		1990	11/15/90	
2020-01B-0015	George P. Kokalis Letterhead					
2020-01B-0016	Newmont Exploration Letter to Stanley Holmes Regarding Zannaras Property	Zannaras		1990	11/20/90	
2020-01B-0017	Cyprus Minerals Letter to Mr. G.P. Kokalis	Zannaras		1991	11/27/90	4/1/91
2020-01B-0018	Amoco Letter to Mr. Alex Jacobs, General Manager of Cyprus Bagdad	Zannaras		1984	12/3/84	
2020-01B-0018	Stanley Holmes Letter to Stephen Kilty of Digham Surveys & Processing, Inc.	Bagdad		1991	4/11/91	
2020-01B-0019	Letter from Arizona Explorations to Mr. and Mrs. William Lynch	Young Dick		1991	3/27/91	
2020-01B-0020	Inter Office Memo Regarding Bagdad Project-Arizona-Young Dick Claim	Young Dick		1991	3/25/91	
2020-01B-0021	Letter and Title Search Regarding Young Dick Property Sections 18 and 19, T14N, R9W	Young Dick		1991	2/28/91	3/21/91
2020-01B-0022	Dighem Geophysical Survey-Progress Report	Bagdad		1991	3/18/91	
2020-01B-0023	Bagdad Basin Project	Bagdad		1991	3/15/91	
2020-01B-0024	GMC Lease Proposal			1991	3/11/91	
2020-01B-0025	Insurance Certificate for Drilling Services Company			1992	4/27/92	5/1/93
2020-01B-0026	Fax from Harvey to Hans Matthews			1990-1991	10/29/90	3/6/91
2020-01B-0027	Bagdad Area Unpatented Claims	Bagdad		1991	2/26/91	
2020-01B-0028	GMC Claims, Bagdad, Arizona	Bagdad/GMC Claims		1991	2/26/91	
2020-01B-0029	Kirkland-Bogue Bagdad Claim	Kirkland-Bogue Bagdad		1991	2/25/91	
2020-01B-0030	Simplot Letter	Bagdad Area		1991	2/14/91	
2020-01B-0031	Inter Office Memo Regarding Bagdad Project-Arizona-Young Dick Claim	Bagdad Basin Project		1991	2/13/91	
2020-01B-0032	Bagdad-Arizona-Exploration Files	Bagdad Basin Project		1991	2/21/91	

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2020-01B-0033	Bagdad Basin Project	Bagdad Basin Project		1991	2/13/91	
2020-01B-0034	Bagdad Basin Project Work Program	Bagdad Basin Project		1991	2/8/91	
2020-01B-0035	Wickenburg Office "The Fiasco" Memo		Wickenburg	1991	2/7/91	
2020-01B-0036	Wickenburg Office #2		Wickenburg	1991	2/7/91	
2020-01B-0037	Inter-Office Memo: Airborne Magnetic Survey Contractors Bagdad Basin Project	Bagdad Basin Project		1991	2/6/91	
2020-01B-0038	Letter to Paul Lindburg: Bagdad Area-(Eureka Mining District)-Arizona	Bagdad Area		1991	2/6/91	
2020-01B-0039	Standard Metals Corporation Letter to Arizona Explorations, Inc.	Antler Mine	Kingman	1991	1/25/91	
2020-01B-0040	Economic Update Correspondence	Antler Mine	Kingman	1988	11/29/88	
2020-01B-0041	Bagdad Area Claims-Yavapai County, Arizona	Bagdad Area Claims		1991	2/1/91	
2020-01B-0042	Koger Patented Property Option Agreement	Bagdad		1991	2/1/91	
2020-01B-0043	Bagdad Area Claims-Yavapai County, Arizona	Bagdad Area Claims		1991	2/6/91	
2020-01B-0044	Antler Mine Area-Land Title Research	Antler Mine Area	Kingman	1991	2/1/91	
2020-01B-0045	Antler Mine Option Agreement-Outline Proposal	Antler Mine	Kingman			
2020-01B-0046	Bagdad Basin Project-Phase I-II	Bagdad Basin Project		1991	1/3/91	
2020-01B-0047	Paul Lindberg Letter to Stanley Holmes	Bagdad		1991	1/24/91	
2020-01B-0048	Preliminary Bagdad Basin Budget-Phases I-II	Bagdad Basin Project		1991	1/3/91	
2020-01B-0049	Preliminary Bagdad Basin Budget-Phases I-II	Bagdad Basin Project		1991	1/3/91	
2020-01B-0050	Bagdad Basin Project-Phase I-II	Bagdad Basin Project		1991	1/3/91	
2020-01B-0051	Letter to George Albino of Corona Gold, Inc.	Bagdad Area/Vulture Area		1991	1/17/91	
2020-01B-0052	Letter to John Ivany of Prime Resources Group regarding Bagdad Area-AU/CU/ZN-Massive Sulfides	Bagdad Area		1991	1/11/91	
2020-01B-0053	Inter-Office Memo Regarding Bagdad Project	Bagdad Project		1991	1/10/91	
2020-01B-0054	Bagdad Area Exploration Files-Arizona	Bagdad Area		1991	1/9/91	
2020-01B-0055	"Eureka" Claim	Eureka		1991	1/7/91	
2020-01B-0056	"Eureka" Claim-Bagdad, Arizona	"Eureka"/Bagdad, Arizona		1990	12/18/90	

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2020-01B-0057	Inter-Office Memorandum Regarding Bagdad Basin Project-Phase I & II	Bagdad		1990	12/21/90	
2020-01B-0058	Letter to Hans Matthews from Del Tierra Engineering & Mining Co.	Zannaras		1991	1/3/91	
2020-01B-0059	Bagdad Correspondence and Bagdad Area Map	Bagdad		1990	11/16/90	
2020-01B-0060	Inter Office Memo Regarding Bagdad Basin Project-Phase I & II	Bagdad		1990	12/21/90	
2020-01B-0061	Letter and Sketches of Sections 1, 2, 11 & 12, T.13 N., R.10 W and Sections 26, 35 & 36, T.14 N., R.10 W., G. & S.R.M.	Bagdad		1990	12/14/90	
2020-01B-0062	Zannaras Property Lease Agreement Legal Correspondence	Zannaras		1990	9/12/90	
2020-01B-0063	Letter to Clay Conway from Doug Parker	Bagdad		1990	12/6/90	
2020-01B-0064	Letter from Del Tierra Engineering and Mining Corp. to Hans Matthews	Bagdad		1990	12/17/90	
2020-01B-0065	Fax to Robert Johnson of Pearson, de Ridder and Johnson, Inc.	Bagdad, Gray Back Mtn.		1990	12/18/90	
2020-01B-0066	Bagdad Area Exploration Files-Arizona	Zannaras		1990	12/18/90	
2020-01B-0067	Bagdad Project-"Barb Claims"	Bagdad		1990	11/20/90	12/17/90
2020-01B-0068	Bagdad Basin Project Inter Office Memo	Bagdad Basin Project		1990	12/17/90	
2020-01B-0069	Fax to Fred Park of Cyprus Mineral Company	Bagdad Basin Project		1990	12/14/90	
2020-01B-0070	Letter to Fred Park from Stanley Holmes requesting a visit to the Bagdad Mine Area	Bagdad Mine Area		1990	10/17/90	
2020-01B-0071	Fax Cover Sheet from Crone Geophysics & Exploration Ltd.			1990	12/12/90	
2020-01B-0072	Letter to Dave Watson at Crone Geophysics & Exploration Ltd. from Hans Matthews	Bagdad Area		1990	12/12/90	
2020-01B-0073	Bagdad Area, Yavapai County, Arizona	Bagdad Area	Nampa, Idaho	1990	12/12/90	
2020-01B-0074	Inter Office Memo marked "Draft" about Proposed Exploration Program and Property Acquisition for Bagdad Basin Project	Bagdad Area/Zannaras Property		1990	12/6/90	
2020-01B-0075	Inter Office Memo marked "Draft" about Proposed Exploration Program and Property Acquisition for Bagdad Basin Project	Bagdad Area/Zannaras Property		1990	12/6/90	
2020-01B-0076	Inter Office Memo marked "Draft" about Proposed Exploration Program and Property Acquisition for Bagdad Basin Project	Bagdad Area/Zannaras Property		1990	12/6/90	
2020-01B-0077	Inter Office Memorandum to Stanley Holmes from Hans Matthews about the Bagdad Basin Project.	Bagdad Basin Project		1990	10/12/90	
2020-01B-0078	Letter to George F. Koehler from Stanley Holmes about Bagdad-Zannaras-Area-Yavapai County, Arizona.	Bagdad/Zannaras		1990	11/12/90	
2020-01B-0079	Fax from AZ Department of Mines and Exploration to AZ Explorations	Six-Shooter/State/New Hope		1990	11/15/90	
2020-01B-0080	Letter to John Harvey from Stanley Holmes about Bagdad-Zannaras Area possible reports.	Bagdad/Zannaras		1990	11/12/90	

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2020-01B-0081	Letter to George Kokalis from Harvey Smith.		Englewood, CO	1990	11/21/90	
2020-01B-0082	Letter to Ms. Beverly Byrd of Cooper Aerial.	Bagdad		1990	11/29/90	
2020-01B-0083	Letter to Paul Tyler of Iron King Assay Lab.		Humbolt, AZ	1990	11/30/90	
2020-01B-0084	Letter to James Mayor of Newmont Explorations from Hans Matthews.	Bagdad/Zannaras	Tucson, AZ	1990	11/12/90	
2020-01B-0085	Letter to Harvey Smith from Kim Everhart of Newmont Exploration.	Zannaras		1987	8/19/87	
2020-01B-0086	Letter to Ed Wozniak of Cyprus Copper from Hans Matthews.		Green Valley	1990	9/7/90	
2020-01B-0087	Letter to James Mayor of Newmont Explorations from Stanley Holmes.	Bagdad/Zannaras	Tucson, AZ	1990	11/12/90	
2020-01B-0088	Letter to Harvey Smith from Kim Everhart of Newmont Exploration.	Zannaras		1987	8/19/87	
2020-01B-0089	Letter to John Harvey from Stanley Holmes about Bagdad-Zannaras Area possible reports.	Bagdad/Zannaras		1990	11/12/90	
2020-01B-0090	Letter to George Koehler of Cominco American Incorporated.	Bagdad/Zannaras		1990	11/12/90	
2020-01B-0091	Letter to James Mayor from Stanley Holmes.	Bagdad		1990	11/2/90	
2020-01B-0091	Letter to Stanley Holmes from James Mayor		Phoenix, AZ	1990	10/26/90	
2020-01B-0091	Letter to Harvey Smith from Kim Everhart of Newmont Exploration.	Zannaras		1987	8/19/87	
2020-01B-0091	Letter to Hans Matthews from Stanley Holmes.	Bagdad Project		1990	10/9/90	
2020-01B-0092	Letter to Dr. F.B. Park from Stanley Holmes	Bagdad Project		1990	10/17/90	
2020-01B-0093	Letter to James Mayor from Stanley Holmes.	Bagdad Area		1990	10/17/90	
2020-01B-0094	Inter Office Memo to Stanley Holmes from Hans Matthews	Bagdad Area		1990	10/12/90	
2020-01B-0095	Inter-Office Memo Regarding Bagdad Project	Bagdad		1990	10/9/90	
2020-01B-0096	Letter to George Kokalus from Hans Matthews	Zannaras		1990	7/30/90	
2020-01B-0097	Letter to George Kokalus from Hans Matthews	Zanneropolis		1990	7/30/90	
2020-01B-0098	Thank you letter to Harvey Smith	Zannaras/Arrastra Mountain		1990	8/23/90	
2020-01B-0099	Inter Office Memo to Stanley Holmes from Douglas Parker	Bagdad Basin Project		1990	12/6/90	
2020-01B-0100	Invoice from Dietz and Associates, #0671		Phoenix, AZ	1992	11/17/92	
2020-01B-0101	Letter from Dietz and Associates and Attached Receipts		Phoenix, AZ	1992	11/17/92	

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2020-01B-0102	Letter from Dietz and Associates and Attached Receipts		Phoenix, AZ	1991	12/30/91	
2020-01B-0103	Letter and Invoice to Stanley Holmes from PC Research Corporation		Phoenix, AZ	1991	9/15/91	
2020-01B-0104	Copied "Techbase" Engineering Software Manual.					
2020-01B-0104	Folder of "Dighem Surveying" Items			1991	2/6/91	2/21/91
2020-01B-0105	Folder for Bagdad Drilling Items	Bagdad		1991	8/5/91	8/14/91
2020-01B-0106	Letter to Charles and Judy Merritt and copy of check for Lease Option			1992	11/30/92	
2020-01B-0107	Lease and Option Agreement (Merritt Claims)	Bagdad		1990		
2020-01B-0108	Letter to Arizona Explorations from DeConcini McDonald Brammer Yetwin & Lacy	Bagdad		1991	1/30/91	
2020-01B-0109	Folder of Inter Office Memos about Bagdad Budget/Work Program	Bagdad		1990-1991	12/6/90	1/3/91
2020-01B-0110	Collection of 20 copies of Deeds, and mining claims.	Bagdad		1966, 1978, 1979, 1989, 1991, 1983		
2020-01B-0111	Letter and Map from Michael Urman to Stanley Holmes	Bagdad/Young Dick		1991	2/28/91	
2020-01B-0112	Letter to Larry Bogue from Hans Matthews	Bagdad		1991	2/26/91	
2020-01B-0113	Letter to Stan Holmes from John Buckle of Dighem Surveys and Processing	Bagdad		1991	3/4/91	
2020-01B-0114	"File Copy" of Dighem Airborne Geophysical Survey Agreement	Bagdad		1991	2/12/91	
2020-01B-0115	Letter to Hans Matthews of Arizona Explorations with a Revised Schedule to Pricing and Payments for the Geophysical Survey Agreement.	Bagdad		1991	2/22/91	
2020-01B-0116	Letter to Chuck Merritt from Hans Matthews	Bagdad Area		1990	11/21/90	
2020-01B-0117	Letter to John Thomas, Esq from Barbara Grams	Zannaras		1992	10/20/92	
2020-01B-0118	Letter to John Thomas, Esq from Barbara Grams	Zannaras		1992	10/15/92	
2020-01B-0119	Letter to John Thomas	Zannaras		1992	10/15/92	
2020-01B-0120	Letter to Stanley Holmes from John Thomas, Attorney at Law.	Zannaras		1992	9/24/92	
2020-01B-0121	Letter to John Tomas from Stanley Holmes	Zannaras		1991	9/27/91	9/30/91
2020-01B-0122	Letter to Harvey Smith from Kim Everhart of Newmont Exploration.	Zannaras		1987	8/19/87	
2020-01B-0123	Letter to Hans Matthews from Larry Dietz regarding Land Status & Title Check, Invoice. 0552			1991	3/11/91	
2020-01B-0124	Letter to John Thomas from Michael Urman	Zannaras		1991	2/5/91	

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2020-01B-0125	Letter to Stanley Holmes from Michael Urman along with Original Memorandum of Agreement	Zannaras		1990	10/23/90	11/19/90
2020-01B-0126	Letter to Stanley Holmes from Michael Urman along with Original Memorandum of Agreement	Zannaras		1991	2/5/91	
2020-01B-0127	Letter to Stanley Holmes from Michael Urman along with Original and Two Copies of Lease Agreement	Zannaras		1990	10/22/90	
2020-01B-0128	Letter to John Thomas from Michael Urman, Lease Agreement, attached Exhibit A	Zannaras		1990	10/15/90	
2020-01B-0129	"Draft" Lease Agreement (Zannaras Property)	Zannaras		1990	10/5/90	
2020-01B-0130	Letter to George Kakalis of Holy Trinity Greek Orthodox Church	Zannaras		1990	9/26/90	
2020-01B-0131	Letter to Hans Matthews from Michael Urman about attached revised draft of lease agreement.	Zannaras		1990	9/25/90	
2020-01B-0132	Letter to Hans Matthews from Michael Urman about attached revised draft of lease agreement.	Zannaras		1990	9/25/90	
2020-01B-0133	"Duplicate" Letter and Draft of lease agreement of Zannaras Property.	Zannaras		1990	9/24/90	
2020-01B-0134	Letter to Hans Matthews from Michael Urman about attached revised draft of lease agreement. Marked "1st Draft" and "Bagdad-Legal"	Zannaras		1990	9/24/90	
2020-01B-0135	Letter to Stanley Holmes and Hans Matthews with draft form of lease agreement for Zannaras Property.	Zannaras		1990	9/24/90	
2020-01B-0136	Letter to John Thomas from Hans Matthews	Zannaras		1990	9/12/90	
2020-01B-0137	Letter to John Thomas from Hans Matthews	Zannaras		1990	9/12/90	
2020-01B-0138	Letter to Mr. Holmes from George Kokalis and Tax Invoices and Valuations	Zannaras		1990	12/29/90	
2020-01B-0139	Bagdad Basin Project Detailed Geology Rudkin-Red Cloud Area Plate	Bagdad Basin/Rudkin-Red Cloud		1991		
2020-01B-0140	Bagdad Project "Interpretation" Plate	Bagdad Basin				
2020-01B-0141	Bagdad Basin Project "Location Map"	Bagdad Basin		1990		
2020-01B-0142	Longitudinal Section of Pinafore Massive Sulfide Superimposed on Bruce-Old Dick Workings	Bruce-Old Dick/Pinafore		1992		
2020-01B-0143	Newspaper Clipping From "The Arizona Republic"	Santa Teresas		1991	7/5/91	
2020-01B-0144	Letter to Stan Holmes from Larry Dietz regarding Mineral Dyke Pat. Survey, Inv. 0587	Bagdad		1991	9/29/91	9/30/91
2020-01B-0145	Bagdad Claim Maps Folder	Bagdad/Merritt Claims/Koger Properties		1961, 1990, 1987, 1988, 1989, 1990, 1991	3/27/61	11/23/90
2020-01B-0146	Bagdad Unpatented Claims Folder	Bagdad Basin			1/1/87	1/14/91
2020-01B-0147	Letter of explanation to Stanley Holmes from Larry Dietz, US BLM Notice of Abandoned Claims.	Bagdad		1991, 1992	12/11/91	4/15/92
2020-01B-0148	List of Mineral Holdings, Land Status Summary of all claims, Correspondence County Listings.	Bagdad		1988, 1991, 1992	3/1/88	6/10/91

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2020-01B-0149	Letter to Stanley Holmes from Michael Urman Regarding Mountain Spring Property	Bagdad		1991	2/28/91	
2020-01B-0150	Letters and Copy of Memorandum of Agreement for Young Dick Property	Bagdad		1991, 1992	2/28/91	2/28/92
2020-01B-0151	Arizona Explorations Inc., Bagdad Basin Project 1992 RC Drilling Project Results and Recommendations	Bagdad Basin		1992	3/5/92	
2020-01B-0152	Manila Envelope From "M.N West" to John Lawler	Bagdad Basin		1962	9/1/59	
2020-01B-0153	Folder of 12 Maps, Plates and Drawings	Bagdad Basin		1989, 1990	12/1/89	10/1/90
2020-01B-0154	Bagdad Basin Maps "Topological"					
2020-01B-0155	Bagdad: Reports/Studies Mining Geophysical Paper-1991	Spanish-Portuguese Pyrite Belt		1991	1/10/91	
2020-01B-0156	Bagdad Rock Studies	Bagdad				
2020-01B-0157	Geology of the Geco Base Metal Deposit	Bagdad		1982		
2020-01B-0158	Patented Claims for Zannaras and Mineral Reports	Bagdad Basin		1959, 1965, 1990	9/25/59	10/15/90
2020-01B-0159	Bagdad Correspondence of the Cyprus Mines and 1989 Annual Report	Bagdad/Old Dick		1991, 1989	6/11/05	1/7/91
2020-01B-0160	Precambrian Research and Exploration Envelope and Phillip Anderson Note	Bagdad		1991		7/15/91
2020-01B-0161	Cover Letter and Five Academic Reports	Bagdad		1991		1/31/91
2020-01B-0162	Letter and Massive Sulfide Deposits Reports	Bagdad		1991		2/11/91
2020-01B-0163	Academic Reports on "Big Bug"	Bagdad/Big Bug		1990		11/9/90
2020-01B-0164	Various (11) Academic Reports abot the Bagdad and Related Areas	Bagdad		1988, 1991	10/30/80	11/29/91
2020-01B-0165	Academic Reports and Copy of Stratiography Reports	Bagdad		1991	1/1/82	1/31/91
2020-01B-0166	Collection of Maps	Bagdad				
2020-01B-0167	Collection of 8 Academic Articles and List from BP Canada			1991		1/31/91
2020-01B-0168	Geologic Reports	Geco		1990		2/1/90
2020-01B-0169	Folder of Legal Agreements	Bagdad/Red Cloud		1906, 1939, 1943, 1941, 1938	1/1/87	2/21/91
2020-01B-0170	Various Reports and Correspondence	Bagdad/Red Cloud		1953, 1991	4/1/53	4/22/91
2020-01B-0171	US Department of Interior Geological Survey Report	Bagdad/Red Cloud		1987		
2020-01B-0172	Untitled Folder of Maps	Bagdad		1979		

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2020-01B-0173	Core Logs Zannaras Project	Bagdad/Zannaras		1971, 1972, 1973	7/26/71	2/28/73
2020-01B-0174	Letter to Stanley Holmes from Pam Hazleton and Geochemistry Map	Zannaras		1969, 1991	1/1/69	3/8/91
2020-01B-0175	Newmont Exploration Map of Claim Block and Core Logs	Bagdad/Pinon Series		1974, 1975, 1976	7/22/74	10/1/79
2020-01B-0176	Folder of Drill Logs	Copper Queen		1953, 1954, 1957, 1958, 1959, 1962, 1976, 1977,		
2020-01B-0177	Folder of Old Dick Core Logs	Old Dick/Queen Sage		1974, 1956, 1962, 1964, 1963, 1957, 1965, 1953		9/1/74
2020-01B-0178	Folder of Maps and Drill Records	Red Cloud		1975, 1976	4/30/75	3/30/76
2020-01B-0179	Folder of Core Log	Queen Bee, Red Cloud, Rudkin's Claim.		1953, 1965	6/27/53	6/8/65
2020-01B-0180	Folder of Reports and Core Logs	Copper King		1953, 1963, 1964, 1974	4/1/53	5/27/05
2020-01B-0181	Map and Core Logs	Old Dick		1964, 1970, 1971, 1972	3/21/64	7/19/72
2020-01B-0182	Folder of Maps, Reports and Drill Logs	Zannaras		1965, 1979, 1982	3/1/05	6/4/05
2020-01B-0183	Collection of Core Log Reports	Zannaras		1971, 1972, 1973	7/26/71	4/5/73
2020-01B-0184	Core Logs from KC Series	Bagdad, K.C		1974, 1975	11/4/74	2/15/75
2020-01B-0185	Collection of Core Log Reports	Bruce-Old Dick		1983	3/1/83	5/20/83
2020-01B-0186	Collection of Drill Logs	Bagdad/Old Dick		1991	3/5/91	
2020-01B-0187	Collection of Reports	Lawler Property		1991	1/8/91	4/1/91
2020-01B-0187	Memo, Report and Brochure from Chrono Geophysics	Iron King		1990	10/31/90	11/23/90
2020-01B-0188	Collection of Maps from Bagdad	Red Cloud, Yellow Oche, Bagdad, Queen Bee, Old Dick, MTN Spring, Zannaras.		1953, 1972	6/1/53	9/9/72
2020-01B-0189	Collection of Geophysical Reports	Red Cloud/Queen Bee/Bagdad		1955, 1982, 1990, 1991		4/29/91
2020-01B-0190	Collection of Geologic Reports and Maps	Bagdad		1991	1/31/91	4/1/91
2020-01B-0191	Paper-clipped Loose Diagrams	Bagdad/Old Dick		1991		4/24/91
2020-01B-0192	Correspondence and Survey	Bagdad		1991	2/22/91	5/16/91
2020-01B-0193	Collection of Geophysical Surveys	Bagdad		1991	8/24/91	8/29/91
2020-01B-0194	Memo to Joa Damiao from Stanley Holmes and Attached Article	Bagdad		1991	2/4/91	2/12/91
2020-01B-0195	Loose Reports	Bagdad/Zannaras		1991	10/12/91	11/22/91

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2020-01B-0196	Memo and Report	Bagdad		1991	5/22/91	
2020-01B-0197	Memo and Report	Bagdad		1990		
2020-01B-0198	Precambrian Research Report	Bagdad/Old Dick		1992	12/8/92	
2020-01B-0199	Loose Reports	Bagdad		1991	3/6/91	11/7/91
2020-01B-0200	Assay Reports	Bagdad		1991, 1992	4/4/91	8/10/92
2021-01E-0001	Field Geologic Map of Hualapai Peak NE, Arizona	Arizona	Hualapai Peak	1968		
2021-01E-0002	Field Geologic Map of Hualapai Peak NE, Arizona	Arizona	Hualapai Peak	1968		
2021-01E-0003	Field Geologic Map of Gunsight Canyon, Arizona	Arizona	Gunsight Canyon	1967		
2021-01E-0004	Field Geologic Map of Wikieup NW, Arizona	Arizona	Wikieup	1967		
2021-01E-0005	Field Geologic Map of Bagdad and surrounding areas	Arizona	Bagdad	1979		
2021-01E-0006	Field Geologic Map of Grayback Mountains, Arizona	Arizona	Grayback Mountains	1980		
2021-01E-0007	Field Geologic Map of Morgan Butte, Arizona	Arizona	Morgan Butte	1969		
2021-01E-0008	Field Geologic Map of Morgan Butte, Arizona	Arizona	Morgan Butte	1969		
2021-01E-0009	Field Geologic Map of the Dutch Flat NW Quadrangle	Arizona	Dutch Flat NW			
2021-01E-0010	Field Geologic Map of Copperopolis, Arizona	Arizona	Copperopolis	1978		
2021-01E-0011	Field Geologic Map of Copperopolis, Arizona	Arizona	Copperopolis	1978		
2021-01E-0012	Field Geologic Map of Copperopolis, Arizona	Arizona	Copperopolis	1978		
2021-01E-0013	Field Geologic Map of Rattlesnake Hill, Arizona	Arizona	Rattlesnake Hill	1968		
2021-01E-0014	Field Geologic Map of Dean Peak, Arizona	Arizona	Dean Peak	1968		
2021-01E-0015	Field Geologic Map of Hibernia Peak, Arizona	Arizona	Hibernia Peak	1972		
2021-01E-0016	Field Geologic Map of Wabayuma Peak, Arizona	Arizona	Wabayuma Peak	1967		
2021-01E-0017	Field Geologic Map of Wabayuma Peak, Arizona	Arizona	Wabayuma Peak	1978		
2021-01E-0018	Field Geologic Map of Diamond Joe Peak, Arizona	Arizona	Diamond Joe Peak	1967		
2021-01E-0019	Field Geologic Map of Creamery Canyon, Arizona	Arizona	Creamery Canyon	1967		

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2021-01E-0020	Field Geologic Map of Beecher Canyon, Arizona	Arizona	Beecher Canyon	1967		
2021-01E-0021	Field Geologic Map of Valentine SE Quadrangle, Arizona	Arizona	Valentine SE	1968		
2021-01E-0022	Field Geologic Map of Valentine SE Quadrangle, Arizona	Arizona	Valentine SE	1978		
2021-01E-0023	Field Geologic Map of Valentine SE Quadrangle, Arizona	Arizona	Valentine SE	1978		
2021-01E-0024	Field Geologic Map of Hackberry, Arizona	Arizona	Hackberry	1968		
2021-01E-0025	Field Geologic Map of Hackberry, Arizona	Arizona	Hackberry	1978		
2021-01E-0026	Field Geologic Map of Hackberry, Arizona	Arizona	Hackberry	1978		
2021-01E-0027	Tracing Paper Geologic Map of Copperopolis, Arizona	Arizona	Copperopolis	1978		
2021-01E-0028	Mylar Geologic Map of Table Mountain, Arizona	Arizona	Table Mountain		1974	1977
2021-01E-0029	Mylar Geologic Map of Mazatzal Peak	Arizona	Mazatzal Peak		1974	1977
2021-01E-0030	Mylar Geologic Map of Reno Pass, Arizona	Arizona	Reno Pass		1974	1977
2021-01E-0031	Mylar Geologic Map of Kayler Butte, Arizona	Arizona	Kayler Butte		1974	1977
2021-01E-0032	Mylar Geologic Map of Wet Bottom Mesa, Arizona	Arizona	Wet Bottom Mesa		1974	1977
2021-01E-0033	Mylar Geologic Map of New River Mesa, Arizona	Arizona	New River Mesa		1974	1977
2021-01E-0034	Mylar Geologic Map of Squaw Creek Mesa, Arizona	Arizona	Squaw Creek Mesa		1974	1977
2021-01E-0035	Mylar Geologic Map of Chalk Mountain, Arizona	Arizona	Chalk Mountain		1974	1977
2021-01E-0036	Mylar Geologic Map of Cooks Mesa, Arizon	Arizona	Cooks Mesa		1974	1977
2021-01E-0037	Mylar Geologic Map of Horseshoe Dam, Arizona	Arizona	Horseshoe Dam		1974	1977
2021-01E-0038	Mylar Geologic Map of Bartlett Dam, Arizona	Arizona	Bartlett Dam		1974	1977
2021-01E-0039	Mylar Geologic Map of Wildcat Hill, Arizona	Arizona	Wildcat Hill		1974	1977
2021-01E-0040	Mylar Geologic Map of Cave Creek, Arizona	Arizona	Cave Creek		1974	1977
2021-01E-0041	Mylar Geologic Map of Rover Peak, Arizona	Arizona	Rover Peak		1974	1977
2021-01E-0042	Mylar Geologic Map of Humboldt Mountain	Arizona	Humboldt Mountain		1974	1977
2021-01E-0043	Mylar Geologic Map of Daisy Mountain	Arizona	Daisy Mountain		1974	1977

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-01E-0044	Mylar Geologic Map of New River SE, Arizona	Arizona	New River SE		1974	1977
2021-01E-0045	Mylar Geologic Map of Brooklyn Peak	Arizona	Brooklyn Peak		1974	1977
2021-01E-0046	Mylar Geologic Map of Bloody Basin, Arizona	Arizona	Bloody Basin		1974	1977
2021-01E-0047	Mylar Geologic Map of Maverick Mountain	Arizona	Maverick Mountain		1974	1977
2021-01E-0048	Mylar Geologic Map of Boulder Mountain, Arizona	Arizona	Boulder Mountain		1974	1977
2021-01E-0049	Mylar Geologic Map of Lion Mountain, Arizona	Arizona	Lion Mountain		1974	1977
2021-01E-0050	Mylar Geologic Map of Cypress Butte, Arizona	Arizona	Cypress Butte		1974	1977
2021-01E-0051	Mylar Geologic Map of North Peak, Arizona	Arizona	North Peak		1974	1977
2021-01E-0052	Field Geologic Map of Wabayuma Peak, Arizona	Arizona	Wabayuma Peak	1978		
2021-01E-0053	Paper Geologic Map with Pen Edits of Wabayuma Peak	Arizona	Wabayuma Peak	1978		
2021-01E-0054	Paper Geologic Map of Copperopolis, Arizona	Arizona	Copperopolis	1978		
2021-01E-0055	Paper Geologic Map of Copperopolis, Arizona	Arizona	Copperopolis	1978		
2021-01E-0056	Paper Geologic Map with Pen Edits of Black Canyon City, Arizona	Arizona	Black Canyon City	1978		
2021-01E-0057	Paper Geologic Map with Pen Edits of Peoples Valley, Arizona	Arizona	Peoples Valley	1978		
2021-01E-0058	Paper Geologic Map with Pen Edits of Walnut Grove, Arizona	Arizona	Walnut Grove	1978		
2021-01E-0059	Paper Geologic Map of Minnehaha, Arizona	Arizona	Minnehaha	1978		
2021-01E-0060	Paper Geologic Map of Columbia, Arizona	Arizona	Columbia	1978		
2021-01E-0061	Paper Geologic Map with Pen Edits of Hackberry, Arizona	Arizona	Hackberry	1978		
2021-01E-0062	Paper Geologic Map of Valentine SE, Arizona	Arizona	Valentine SE	1978		
2021-01E-0063	Paper Geologic Map of Kayler Butte, Arizona	Arizona	Kayler Butte	1978		
2021-01E-0064	Paper Geologic Map with Pen Edits of Gisela, Arizona	Arizona	Gisela	1978		
2021-01E-0065	Paper Geologic Map of Picture Mountain, Arizona	Arizona	Picture Mountain	1978		
2021-01E-0066	Paper Geologic Map of Garfias Mountain, Arizona	Arizona	Garfias Mountain	1964		
2021-01E-0067	Paper Geologic Map of Governors Peak, Arizona	Arizona	Governors Peak	1964		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-01E-0068	Paper Geologic Map with Pen Edits of the Hieroglyphic Mountains SW, Arizona	Arizona	Hieroglyphic Mountains	1979		
2021-01E-0069	Paper Geologic Map of Baldy Mountain, Arizona	Arizona	Baldy Mountain	1964		
2021-01E-0070	Paper Geologic Map of New River, Arizona	Arizona	New River	1978		
2021-01E-0071	Paper Geologic Map with Pen Edits of Prescott Valley South, Arizona	Arizona	Prescott Valley South	1978		
2021-01E-0072	Field Geologic Map of Prescott Valley North, Arizona	Arizona	Prescott Valley North	1973		
2021-01E-0073	Field Geologic Map of Cleator, Arizona	Arizona	Cleator	1974		
2021-01E-0074	Field Geologic Map of Cherry, Arizona	Arizona	Cherry	1973		
2021-01E-0075	Paper Geologic Map with Pen Edits of Poland Junction, Arizona	Arizona	Poland Junction	1978		
2021-01E-0076	Paper Geologic Map with Pen Edits of Sheep Basin Mountain, Arizona	Arizona	Sheep Basin Mountain	1978		
2021-01E-0077	Paper Geologic Map with Pen Edits of Mayer, Arizona	Arizona	Mayer	1974		
2021-01E-0078	Paper Geologic Map with Pencil Edits of Mayer, Arizona	Arizona	Mayer	1974		
2021-01E-0079	Paper Geologic Map with Pen Edits of Battleship Butte, Arizona	Arizona	Battleship Butte	1978		
2021-01E-0080	Paper Geologic Map with Pen Edits of Battle Flat, Arizona	Arizona	Battle Flat	1974		
2021-01E-0081	Paper Geologic Map of Crown King, Arizona	Arizona	Crown King	1978		
2021-02E-0001	Field Geologic Map of Antares, Arizona	Arizona	Antares	1968		
2021-02E-0002	Field Geologic Map of Truxton, Arizona	Arizona	Truxton	1968		
2021-02E-0003	Field Geologic Map of Lion Mountain, Arizona	Arizona	Lion Mountain	1964		
2021-02E-0004	Field Geologic Map of Chediski Peak, Arizona	Arizona	Chediski Peak	1977		
2021-02E-0005	Field Geologic Map of Sheep Basin Mountain, Arizona	Arizona	Sheep Basin Mountain	1972		
2021-02E-0006	Field Geologic Map of Copper Mountain, Arizona	Arizona	Copper Mountain	1964		
2021-02E-0007	Field Geologic Map of Diamond Butte, Arizona	Arizona	Diamond Butte	1973		
2021-02E-0008	Field Geologic Map of Picture Mountain, Arizona	Arizona	Picture Mountain	1964		
2021-02E-0009	Field Geologic Map of Copper Mountain, Arizona	Arizona	Copper Mountain	1964		
2021-02E-0010	Field Geologic Map of Armer Mountain, Arizona	Arizona	Armer Mountain	1964		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-02E-0011	Field Geologic Map of Diamond Butte, Arizona	Arizona	Copper Mountain		1953	1979
2021-02E-0012	Field Geologic Map of McDonald Mountain	Arizona	McDonald Mountain		1977	1979
2021-02E-0013	Field Geologic Map of McDonald Mountain	Arizona	McDonald Mountain	1973		
2021-02E-0014	Field Geologic Map of Buzzard Roost Mesa, Arizona	Arizona	Buzzard Roost Mesa	1972		
2021-02E-0015	Field Geologic Map of Buzzard Roost Mesa, Arizona	Arizona	Buzzard Roost Mesa	1972		
2021-02E-0016	Field Geologic Map of Buzzard Roost Mesa, Arizona	Arizona	Buzzard Roost Mesa	1972		
2021-02E-0017	Field Geologic Map of Buzzard Roost Mesa, Arizona	Arizona	Buzzard Roost Mesa		1953	1979
2021-02E-0018	Field Geologic Map of Sheep Basin Mountain, Arizona	Arizona	Sheep Basin Mountain	1972		
2021-02E-0019	Field Geologic Map of North Peak, Arizona	Arizona	North Peak	1973		
2021-02E-0020	Field Geologic Map of North Peak, Arizona	Arizona	North Peak	1973		
2021-02E-0021	Field Geologic Map of North Peak, Arizona	Arizona	North Peak	1973		
2021-02E-0022	Field Geologic Map of Table Mountain, Arizona	Arizona	Table Mountain	1967		
2021-02E-0023	Field Geologic Map of Table Mountain, Arizona	Arizona	Table Mountain	1967		
2021-02E-0024	Field Geologic Map of Table Mountain, Arizona	Arizona	Table Mountain	1967		
2021-02E-0025	Field Geologic Map of Picture Mountain, Arizona	Arizona	Picture Mountain	1964		
2021-02E-0026	Field Geologic Map of Picture Mountain, Arizona	Arizona	Picture Mountain	1964		
2021-02E-0027	Field Geologic Map of Theodore Roosevelt Dam, Arizona	Arizona	Theodore Roosevelt Dam	1964		
2021-02E-0028	Field Geologic Map of Theodore Roosevelt Dam, Arizona	Arizona	Theodore Roosevelt Dam	1964		
2021-02E-0029	Field Geologic Map of Gisela, Arizona	Arizona	Gisela	1972		
2021-02E-0030	Field Geologic Map of Gisela, Arizona	Arizona	Gisela	1972		
2021-02E-0031	Field Geologic Map of Gisela, Arizona	Arizona	Gisela	1972		
2021-02E-0032	Field Geologic Map of McDonald Mountain, Arizona	Arizona	McDonald Mountain	1973		
2021-02E-0033	Field Geologic Map of Lion Mountain, Arizona	Arizona	Lion Mountain	1964		
2021-02E-0034	Field Geologic Map of Lion Mountain, Arizona	Arizona	Lion Mountain	1964		

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2021-02E-0035	Field Geologic Map of Four Peaks, Arizona	Arizona	Four Peaks	1964		
2021-02E-0036	Field Geologic Map of Four Peaks, Arizona	Arizona	Four Peaks	1964		
2021-02E-0037	Field Geologic Map of Cypress Butte, Arizona	Arizona	Cypress Butte	1967		
2021-02E-0038	Field Geologic Map of Cypress Butte, Arizona	Arizona	Cypress Butte	1967		
2021-02E-0039	Field Geologic Map of Cypress Butte, Arizona	Arizona	Cypress Butte	1967		
2021-02E-0040	Field Geologic Map of Mine Mountain, Arizona	Arizona	Mine Mountain	1963		
2021-02E-0041	Field Geologic Map of Haystack Butte, Arizona	Arizona	Haystack Butte	1966		
2021-02E-0042	Field Geologic Map of Payson, Arizona	Arizona	Payson	1936		
2021-02E-0043	Field Geologic Map of Payson, Arizona	Arizona	Payson	1936		
2021-02E-0044	Field Geologic Map of Pine, Arizona	Arizona	Pine	1952		
2021-02E-0045	Field Geologic Map of McFadden Peak, Arizona	Arizona	McFadden Peak	1949		
2021-02E-0046	Field Geologic Map of Rockinstraw Mountain, Arizona	Arizona	Rockinstraw Mountain	1949		
2021-02E-0047	Field Geologic Map of Reno Pass, Arizona	Arizona	Reno Pass	1964		
2021-02E-0048	Field Geologic Map of Reno Pass, Arizona	Arizona	Reno Pass	1964		
2021-02E-0049	Field Geologic Map of Reno Pass, Arizona	Arizona	Reno Pass	1964		
2021-02E-0050	Field Geologic Map of Maverick Mountain, Arizona	Arizona	Maverick Mountain	1964		
2021-02E-0051	Field Geologic Map of Chalk Mountain, Arizona	Arizona	Chalk Mountain	1967		
2021-02E-0052	Field Geologic Map of Horseshoe Dam, Arizona	Arizona	Horseshoe Dam	1964		
2021-02E-0053	Field Geologic Map of Promontory Butte, Arizona	Arizona	Promontory Butte	1952		
2021-02E-0054	Field Geologic Map of Promontory Butte, Arizona	Arizona	Promontory Butte	1973		
2021-02E-0055	Field Geologic Map of Diamond Butte, Arizona	Arizona	Diamond Butte	1976		
2021-02E-0056	Field Geologic Map of Diamond Butte, Arizona	Arizona	Diamond Butte	1973		
2021-02E-0057	Field Geologic Map of Diamond Butte, Arizona	Arizona	Diamond Butte	1973		
2021-02E-0058	Field Geologic Map of Mazatzal Peak, Arizona	Arizona	Mazatzal Peak	1972		

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2021-02E-0059	Field Geologic Map of Mazatzal Peak, Arizona	Arizona	Mazatzal Peak	1972		
2021-02E-0060	Field Geologic Map of Mazatzal Peak, Arizona	Arizona	Mazatzal Peak	1972		
2021-02E-0061	Field Geologic Map of Young, Arizona	Arizona	Young	1961		
2021-02E-0062	Field Geologic Map of Wet Bottom Mesa, Arizona	Arizona	Wet Bottom Mesa	1967		
2021-02E-0063	Field Geologic Map of Boulder Mountain, Arizona	Arizona	Boulder Mountain	1964		
2021-02E-0064	Field Geologic Map of Buckhead Mesa, Arizona	Arizona	Buckhead Mesa	1973		
2021-02E-0065	Field Geologic Map of Sheep Basin Mountain, Arizona	Arizona	Sheep Basin Mountain	1972		
2021-02E-0066	Field Geologic Map of Kayler Butte, Arizona	Arizona	Kayler Butte	1964		
2021-02E-0067	Field Geologic Map of Kayler Butte, Arizona	Arizona	Kayler Butte	1964		
2021-02E-0068	Field Geologic Map of Kayler Butte, Arizona	Arizona	Kayler Butte	1964		
2021-02E-0069	Field Geologic Map of Daisy Mountain, Arizona	Arizona	Daisy Mountain	1964		
2021-02E-0070	Field Geologic Map of Daisy Mountain, Arizona	Arizona	Daisy Mountain	1964		
2021-02E-0071	Field Geologic Map of New River, Arizona	Arizona	New River	1964		
2021-02E-0072	Field Geologic Map of Union Hills, Arizona	Arizona	Union Hills	1964		
2021-02E-0073	Field Geologic Map of Humboldt Mountain	Arizona	Humboldt Mountain	1964		
2021-02E-0074	Field Geologic Map of Humboldt Mountain	Arizona	Humboldt Mountain	1964		
2021-02E-0075	Field Geologic Map of New River Mesa, Arizona	Arizona	New River Mesa	1964		
2021-02E-0076	Field Geologic Map of New River Mesa, Arizona	Arizona	New River Mesa	1964		
2021-02E-0077	Field Geologic Map of Black Canyon City, Arizona	Arizona	Black Canyon City	1985		
2021-02E-0078	Field Geologic Map of Black Canyon City, Arizona	Arizona	Black Canyon City	1985		
2021-02E-0079	Field Geologic Map of New River, Arizona	Arizona	New River	1964		
2021-02E-0080	Field Geologic Map of Crown King, Arizona	Arizona	Crown King	1969		
2021-02E-0081	Field Geologic Map of Bumble Bee, Arizona	Arizona	Bumble Bee	1969		
2021-02E-0082	Field Geologic Map of Bumble Bee, Arizona	Arizona	Bumble Bee	1985		

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2021-02E-0083	Field Geologic Map of Bumble Bee, Arizona	Arizona	Bumble Bee	1969		
2021-02E-0084	Field Geologic Map of Prescott Valley South, Arizona	Arizona	Prescott Valley South	1973		
2021-02E-0085	Field Geologic Map of Cleator, Arizona	Arizona	Cleator	1985		
2021-02E-0086	Field Geologic Map of Humboldt, Arizona	Arizona	Humboldt	1973		
2021-02E-0087	Field Geologic Map of Humboldt, Arizona	Arizona	Humboldt	1973		
2021-02E-0088	Field Geologic Map of Poland Junction, Arizona	Arizona	Poland Junction	1975		
2021-02E-0089	Field Geologic Map of Battleship Butte, Arizona	Arizona	Battleship Butte	1974		
2021-02E-0090	Field Geologic Map of Mayer, Arizona	Arizona	Mayer	1974		
2021-02E-0091	Field Geologic Map of Battle Flat, Arizona	Arizona	Battle Flat	1974		
2021-02E-0092	Field Geologic Map of Hickey Mountain, Arizona	Arizona	Hickey Mountain	1973		
2021-02E-0093	Field Geologic Map of Hickey Mountain, Arizona	Arizona	Hickey Mountain	1973		
2021-02E-0094	Field Geologic Map of Cottonwood, Arizona	Arizona	Cottonwood	1973		
2021-02E-0095	Field Geologic Map of Cottonwood, Arizona	Arizona	Cottonwood	1973		
2021-02E-0096	Field Geologic Map of Jerome Canyon, Arizona	Arizona	Jerome Canyon	1979		
2021-02E-0097	Field Geologic Map of Peeples Valley, Arizona	Arizona	Peeples Valley	1969		
2021-02E-0098	Field Geologic Map of Walnut Grove, Arizona	Arizona	Walnut Grove	1969		
2021-02E-0099	Field Geologic Map of Wagoner, Arizona	Arizona	Wagoner	1969		
2021-02E-0100	Field Geologic Map of Kirkland, Arizona	Arizona	Kirkland	1969		
2021-02E-0101	Field Geologic Map of Skull Valley, Arizona	Arizona	Skull Valley	1979		
2021-02E-0102	Field Geologic Map of Wilhoit, Arizona	Arizona	Wilhoit	1969		
2021-02E-0103	Field Geologic Map of Iron Springs, Arizona	Arizona	Iron Springs	1979		
2021-02E-0104	Field Geologic Map of Vulture Mine, Arizona	Arizona	Vulture Mine	1990		
2021-02E-0105	Field Geologic Map of Wickenburg SW, Arizona	Arizona	Wickenburg SW	1965		
2021-02E-0106	Field Geologic Map of Wickenburg, Arizona	Arizona	Wickenburg	1978		

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2021-02E-0107	Field Geologic Map of Garfias Mountain, Arizona	Arizona	Garfias Mountain	1964		
2021-02E-0108	Field Geologic Map of Garfias Mountain, Arizona	Arizona	Garfias Mountain	1964		
2021-02E-0109	Field Geologic Map of Bagdad, Arizona	Arizona	Bagdad	1945		
2021-02E-0110	Field Geologic Map of Bagdad, Arizona	Arizona	Bagdad	1986		
2021-02E-0111	Field Geologic Map of Prescott, Arizona	Arizona	Prescott	1973		
2021-02E-0112	Field Geologic Map of Prescott, Arizona	Arizona	Prescott	1973		
2021-02E-0113	Field Geologic Map of Cherry, Arizona	Arizona	Cherry	1973		
2021-02E-0114	Field Geologic Map of Yarnell, Arizona	Arizona	Yarnell	1969		
2021-02E-0115	Field Geologic Map of Red Picacho, Arizona	Arizona	Red Picacho	1964		
2021-02E-0116	Field Geologic Map of Red Picacho, Arizona	Arizona	Red Picacho	1964		
2021-02E-0117	Field Geologic Map of Governors Peak, Arizona	Arizona	Governors Peak	1964		
2021-02E-0118	Field Geologic Map of Baldy Mountain, Arizona	Arizona	Baldy Mountain	1964		
2021-02E-0119	Field Geologic Map of Hieroglyphic Mountains SW, Arizona	Arizona	Hieroglyphic Mountains SW	1965		
2021-02E-0120	Field Geologic Map of Minnehaha, Arizona	Arizona	Minnehaha	1969		
2021-02E-0121	Field Geologic Map of Columbia	Arizona	Columbia	1969		
2021-02E-0122	Field Geologic Map of Groom Creek	Arizona	Groom Creek	1974		
2021-02E-0123	Field Geologic Map of Valentine, Arizona	Arizona	Valentine	1968		
2021-02E-0124	Field Geologic Map of Arrastra Mountain NE, Arizona	Arizona	Arrastra Mountain NE	1967		
2021-02E-0125	Field Geologic Map of Dos Cabezas, Arizona	Arizona	Dos Cabezas	1957		
2021-02E-0126	Field Geologic Map of Luzena, Arizona	Arizona	Luzena	1957		
2021-02E-0127	Field Geologic Map of Cochise Head, Arizona	Arizona	Cochise Head	1950		
2021-02E-0128	Field Geologic Map of New River, Arizona	Arizona	New River	1964		
2021-02E-0129	Field Geologic Map of Rover Peak, Arizona	Arizona	Rover Peak	1967		
2021-02E-0130	Field Geologic Map of Rover Peak, Arizona	Arizona	Rover Peak	1967		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-02E-0131	Field Geologic Map of Wildcat Hill, Arizona	Arizona	Wildcat Hill	1965		
2021-02E-0132	Field Geologic Map of Bloody Basin, Arizona	Arizona	Bloody Basin	1967		
2021-02E-0133	Field Geologic Map of New River SE, Arizona	Arizona	New River SE	1964		
2021-02E-0134	Field Geologic Map of New River SE, Arizona	Arizona	New River SE	1964		
2021-02E-0135	Field Geologic Map of Squaw Creek Mesa, Arizona	Arizona	Squaw Creek Mesa	1969		
2021-02E-0136	Field Geologic Map of Squaw Creek Mesa, Arizona	Arizona	Squaw Creek Mesa	1969		
2021-02E-0137	Field Geologic Map of Cave Creek, Arizona	Arizona	Cave Creek	1965		
2021-02E-0138	Field Geologic Map of Cave Creek, Arizona	Arizona	Cave Creek	1965		
2021-02E-0139	Field Geologic Map of Cooks Mesa, Arizona	Arizona	Cooks Mesa	1967		
2021-02E-0140	Field Geologic Map of Cooks Mesa, Arizona	Arizona	Cooks Mesa	1967		
2021-02E-0141	Field Geologic Map of Brooklyn Peak, Arizona	Arizona	Brooklyn Peak	1967		
2021-02E-0142	Field Geologic Map of Paradise Valley, Arizona	Arizona	Paradise Valley	1973		
2021-02E-0143	Field Geologic Map of McDowell Peak, Arizona	Arizona	McDowell Peak, Arizona	1965		
2021-02E-0144	Field Geologic Map of Biscuit Flat, Arizona	Arizona	Biscuit Flat	1965		
2021-02E-0145	Field Geologic Map of Sunnyslope, Arizona	Arizona	Sunnyslope	1965		
2021-02E-0146	Field Geologic Map of Hedgpeth Hills, Arizona	Arizona	Hedgpeth Hills	1957		
2021-02E-0147	Field Geologic Map of Yucca SE, Arizona	Arizona	Yucca SE	1970		
2021-02E-0148	Field Geologic Map of Yucca NE, Arizona	Arizona	Yucca NE	1970		
2021-02E-0149	Field Geologic Map of Peacock Peak, Arizona	Arizona	Peacock Peak	1968		
2021-02E-0150	Field Geologic Map of Kingman, Arizona	Arizona	Kingman	1967		
2021-02E-0151	Field Geologic Map of Kingman SE, Arizona	Arizona	Kingman SE	1967		
2021-03E-0001	Geologic Map of Mayer, Arizona	Arizona	Mayer	1974		
2021-03E-0002	Geologic Map of Cabin Wash, West Tucson Mountains, Arizona	Arizona	Cabin Wash	1973		
2021-03E-0003	Topographic Map of Portion of the New River Quadrangle	Arizona	New River Mesa			

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2021-03E-0004	Geologic Map of Southwestern Arizona	Arizona	Yuma County	1977		
2021-03E-0005	Geologic Map of Arizona	Arizona				
2021-03E-0006	Geologic Map of Arizona	Arizona	Maricopa County			
2021-03E-0007	Geologic Map of the White Ledges Area, Gila County, Arizona	Arizona	White Ledges	1969		
2021-03E-0008	Photogeologic Map of Precambrian in Mazatzal Mountains	Arizona	Mazatzal Mountains	1974		
2021-03E-0009	Diagrams showing geology of various mountain ranges	Arizona	Pima County			
2021-03E-0010	Geologic Map of the McDonald Mountain and Diamond Butte area	Arizona	Diamond Butte			
2021-03E-0011	Geology of New River - Cave Creek - Mazatzal Region	Arizona	Maricopa County	1975		
2021-03E-0012	Image Analysis in Precambrian Geologic Mapping	Arizona	Cave Creek	1975		
2021-03E-0013	Image Analysis in Precambrian Geologic Mapping	Arizona	Cave Creek	1975		
2021-03E-0014	Image Analysis in Precambrian Geologic Mapping	Arizona	Cave Creek	1975		
2021-03E-0015	Image Analysis in Precambrian Geologic Mapping	Arizona	Cave Creek	1975		
2021-03E-0016	Stratigraphic Column of Arizona	Arizona				
2021-03E-0017	Geologic Map of the Black Canyon Schist Belt, Bradshaw Mountains	Arizona	Bradshaw Mountains	1955		
2021-03E-0018	Cross Section of Greenlee County	Arizona	Greenlee County			
2021-03E-0019	Geologic Map and Cross Sections of Dos Cabezas Mountains, Arizona	Arizona	Dos Cabezas Mountains	1967		
2021-03E-0020	Anaconda Company Geologic Map of the Jerome District	Arizona	Jerome District	1973		
2021-03E-0021	Geologic Map of the New River Mesa Area	Arizona	Maricopa County	1967		
2021-03E-0022	Geologic Map of the Diamond Butte Area	Arizona	Gila County	1973		
2021-03E-0023	Geologic Map of Poland Junction and the surrounding area	Arizona	Yavapai County	1974		
2021-03E-0024	Geologic Map of Crown King and the surrounding area	Arizona	Yavapai County	1974		
2021-03E-0025	Geologic Map of the Tonto National Forest area	Arizona	Yavapai County	1974		
2021-04E-0001	Working Draft of Section for Carlota Property	Arizona		1974		
2021-04E-0002	U2 Photo and Diamond Drill Hole Locations for the Desoto Mine	Arizona				

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2021-04E-0003	Topographic Map of the Bluebell Mine	Arizona	Yavapai County			
2021-04E-0004	Desoto Mine Maps - vellums	Arizona	Yavapai County	1977		
2021-04E-0005	Desoto Mine Level Maps	Arizona	Yavapai County	1957		
2021-04E-0006	Desoto Project - Vertical Cross Section	Arizona	Yavapai County	1992		
2021-04E-0007	Preliminary Geologic Map of the De Soto Mine Vicinity	Arizona	Yavapai County	1992		
2021-04E-0008	Geochemical Rock - Chip Samples	Arizona				
2021-04E-0009	DeSoto Mine - Geology of '600' Level Workings	Arizona	Yavapai County	1992		
2021-04E-0010	DeSoto Mine 600 Level (E-W zones)	Arizona	Yavapai County	1957		
2021-04E-0011	Surface Geology of the De Soto Mine	Arizona	Yavapai County	1980		
2021-04E-0012	Claim Map of De Soto Mine	Arizona	Yavapai County	1957		
2021-04E-0013	Surface Geology Map of the De Soto Mine	Arizona	Yavapai County			
2021-04E-0014	Section Maps of the De Soto Mine	Arizona	Yavapai County		1919	1992
2021-04E-0015	De Soto Mine Vicinity Claim Map	Arizona	Yavapai County	1982		
2021-04E-0016	Proposed Drill Hole Map	Arizona	Yavapai County	1973		
2021-04E-0017	Section Maps of the Desoto Mine - Tracings	Arizona	Yavapai County	1977		
2021-04E-0018	Topographic Map of the Desoto Mine Area	Arizona				
2021-04E-0019	DeSoto Mine Original Mieritz Drawings	Arizona	Yavapai County			
2021-04E-0020	DeSoto Mine Misc. Drafts and Notes	Arizona	Yavapai County			
2021-04E-0021	De Soto Project Geologic Map	Arizona	Yavapai County	1992		
2021-04E-0022	DeSoto Underground Development and Chevron Holes	Arizona	Yavapai County			
2021-04E-0023	Geologic Map of the Bagdad Project Area	Arizona	Yavapai County	1979		
2021-04E-0024	Geologic Summary Map of the Copper King - Bruce - Pinafore Mines Area	Arizona	Yavapai County	1972		
2021-04E-0025	Humus Geochemical Survey - Oxaline Lake Properties	Canada	Ontario	1992		
2021-04E-0026	Geologic Map of the Bagdad Area	Arizona	Bagdad			

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2021-04E-0027	Geologic Map of Heron Bay and Hemlo	Canada	Ontario		1977	1978
2021-04E-0028	Transverse Projection Loop 5 - Bagdad South Project	Arizona	Bagdad			
2021-04E-0029	7200 Hz EM Map of the Bagdad Project	Arizona	Bagdad	1991		
2021-04E-0030	Bagdad Basin Project Reconnaissance Geology	Arizona	Bagdad	1991		
2021-04E-0031	Bagdad Basin Project Zannaras Property Compilation Map	Arizona	Bagdad	1990		
2021-04E-0032	Newmont Exploration Limited Claim Maps	Arizona	Bagdad			
2021-04E-0033	Arizona Explorations Inc. Claim Maps	Arizona	Yavapai County	1990		
2021-04E-0034	Cyprus Mines Corporation Geologic Maps	Arizona				
2021-04E-0035	Rudkin - Red Cloud Horizon Vertical Longitudinal Section	Arizona	Bagdad	1991		
2021-04E-0036	IP Interpretation Overlay with Surface Drill Hole Composite	Arizona	Bagdad			
2021-04E-0037	EMP Survey with Surface Drill Hole Composite	Arizona				
2021-04E-0038	Claim Map of the Bluebell Mine over Reconnaissance Photo	Arizona		1977		
2021-04E-0039	Eureka / Pinafore Survey - Placer Dome U.S. Inc.	Arizona		1992		
2021-04E-0040	Air Photos	Arizona				
2021-04E-0041	Bagdad Cross Sections	Arizona	Bagdad			
2021-04E-0042	Desoto Area Geochemical/Geologic Profile	Arizona		1992		
2021-04E-0043	DeSoto Mine Section Maps	Arizona			1957	1969
2021-04E-0044	Pinafore Claim Surface Geology and Drill Plan - Bagdad Basin Project	Arizona	Bagdad	1992		
2021-04E-0045	Township 13 Range 10 West of the Gila and Salt River Meridian, Arizona	Arizona	Yavapai County	1991		
2021-04E-0046	Pinafore Property Geologic Map	Arizona	Rocky Mountain District	1992		
2021-04E-0047	Pinafore Area Proposed Drilling	Arizona	Rocky Mountain District	1992		
2021-04E-0048	Geology and Topography of the Queen Bee Area	Arizona		1953		
2021-04E-0049	Geology and Topography of the Red Cloud Area	Arizona		1953		
2021-04E-0050	Geologic Map - Red Cloud, Copper Queen, Old Dick & Mountain Spring Area	Arizona		1972		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-04E-0051	Geology and Topography of the Yellow Ochre Extension	Arizona		1953		
2021-04E-0052	Geologic Plan and Cross Section of the Red Cloud Mine	Arizona		1953		
2021-04E-0053	Plan of De Soto Mine Workings Above 2nd Level	Arizona	Yavapai County	1928		
2021-04E-0054	DeSoto Mine Air Photo Tracings - Drafts	Arizona		1992		
2021-04E-0055	Detailed Geology of the Rudkin - Red Cloud Area	Arizona	Yavapai County	1991		
2021-04E-0056	Eureka Mining Claim Maps	Arizona	Yavapai County	1929		
2021-04E-0057	Geology of the Blue Bell Mine	Arizona	Yavapai County	1992		
2021-04E-0058	Topographic Maps of Sonora, Mexico	Mexico	Sonora			
2021-04E-0059	DeSoto Mine Vellums	Arizona				
2021-05E-0001	Geologic Map of the McCabe - Gladstone Area	Arizona	Yavapai County	1980		
2021-05E-0002	Isomagnetic Contour Map of the Prescott Area	Arizona	Prescott	1980		
2021-05E-0003	Big Bug Basin Project Sections	Arizona	Yavapai County	1990		
2021-05E-0004	Electromagnetic Map of the Prescott Area	Arizona	Prescott	1980		
2021-05E-0005	Geophysical Interpretation of Aeromagnetics for the Iron King Mine Area	Arizona	Yavapai County	1958		
2021-05E-0006	Interpretive Structural Map of the Alder Group, Yavapai County, Arizona	Arizona	Yavapai County	1944		
2021-05E-0007	Topographic Map of the Humboldt Quadrangle	Arizona	Humboldt	1973		
2021-05E-0008	Precambrian Geology of Northern Iron King Extension (Northern Sheet)	Arizona	Indian Hills	1991		
2021-05E-0009	Big Bug Basin Project - Iron King North Extension - Isomagnetic Contour Map	Arizona		1990		
2021-05E-0010	Geochemical Rock Sample Results - Northern Iron King Extension (Northern and Central Sheets)	Arizona	Indian Hills	1991		
2021-05E-0011	IP & Resistivity Survey Geophysical Plan - Iron King North Extension	Arizona	Yavapai County	2008		
2021-05E-0012	Precambrian Geology of Northern Iron King Extension (Central Sheet)	Arizona	Indian Hills	1990		
2021-05E-0013	Map of the Underground Workings and Sections, Iron King Mine	Arizona	Yavapai County	1958		
2021-05E-0014	McCabe - Gladstone Area Property Map	Arizona	Yavapai County	1982		
2021-05E-0015	McCabe - Iron King Project Reconnaissance Geologic Map Southwest of Iron King Mine	Arizona	Yavapai County	1986		

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-05E-0016	Topographic Map of Iron King - North	Arizona				
2021-05E-0017	Composite Map Showing Relative Geology on Both Sides of the Verde Fault	Arizona	Jerome	1951		
2021-05E-0018	Topographic Map of the Iron King Area	Arizona	Prescott	1983		
2021-05E-0019	Regional Precambrian Geologic Map of Arizona - Tracing	Arizona	Phoenix			
2021-05E-0020	Map of Claims in the Dewey-Humboldt Area	Arizona	Yavapai County			
2021-05E-0021	Geologic Cross Section of the United Verde Extension	Arizona	Jerome			
2021-05E-0022	Geologic Map of the Northern Verde District	Arizona	Jerome	1988		
2021-05E-0023	McCabe - Gladstone Area Diamond Drill Hole Locations	Arizona	Yavapai County	1981		
2021-05E-0024	Schmemmer Prospect Sections - Big Bug Basin Project	Arizona	Yavapai County			
2021-05E-0025	Big Bug Basin Project Proposed Drilling	Arizona	Yavapai County	1990		
2021-05E-0026	Big Bug Basin Project Geoprobe Resistivity Anomalies	Arizona	Yavapai County	1990		
2021-05E-0027	Big Bug EM Survey	Arizona		1990		
2021-05E-0028	Big Bug N. Base Maps	Arizona				
2021-05E-0029	Peninsula Mining Inc. - Lonesome Project Drilling Maps	Arizona	Yavapai County	1968		
2021-05E-0030	Workings and Sample Locations for Boston-Arizona	Arizona	Skull Valley	1947		
2021-05E-0031	Longitudinal Section Iron King Mine	Arizona	Yavapai County			
2021-05E-0032	Geologic Map Iron King North Area	Arizona	Yavapai County	1983		
2021-05E-0033	Vertical Section through United Verde Mine	Arizona	Jerome	1958		
2021-05E-0034	Iron King 1-24,000 Magnetics Map	Arizona				
2021-05E-0035	Iron King Previous Work, Recommended Follow Up	Arizona	Yavapai County			
2021-05E-0036	Precambrian Geologic Map of Arizona	Arizona		1990		
2021-05E-0037	Vertical Cross Sections - Humboldt	Arizona	Yavapai County	1963		
2021-05E-0038	Geologic Map of the Iron King Mine Area and Geophysical Survey Results	Arizona	Humboldt	1960		
2021-05E-0039	Plan of Brown-Henderson Holdings and Associated Ground	Arizona		1952		

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2021-05E-0040	Big Bug Basin Project Originals	Arizona		1990		
2021-05E-0041	Geologic Map of the Humboldt Quad	Arizona	Humboldt			
2021-05E-0042	Miscellaneous Cominco Maps	Arizona	Humboldt	1960		
2021-05E-0043	Interpretative Structural Map of Jerome-Shea Block	Arizona	Jerome	1958		
2021-05E-0044	Townships 13 and 14 - Record of Land Use	Arizona		1987		
2021-05E-0045	Composite Map of Lead-Zinc Soil Geochemistry Turam Electromagnetic and Induced Polarization Anomalies McCabe - Gladstone Area	Arizona	Yavapai County	1980		
2021-05E-0046	Geologic Projections Under Lonesome Valley	Arizona	Yavapai County	1991		
2021-05E-0047	Current Dollar Value - Metal Production - Arizona	Arizona		1991		
2021-05E-0048	Topographic Maps of the Prescott Valley South and Humboldt Quadrangles with notes	Arizona	Yavapai County	1973		
2021-05E-0049	Big Bug Basin Project Area Location Map	Arizona	Yavapai County	1990		
2021-05E-0050	Distribution of Extensional Tectonics in the Southwestern US	Arizona	Nevada			
2021-05E-0051	2200 Level and 2400 Level Maps	Arizona				
2021-05E-0052	Shattuck Denn Mining Corp + Iron King Dev. Plan of Recommended South End Exploration on 800 & 1500 Levels	Arizona		1959		
2021-05E-0053	Topographic Map of the Big Bug - Still Map Area	Arizona				
2021-05E-0054	Sketch Map of Bradshaw Mountains and Black Hills showing location of principal mines	Arizona	Jerome	1958		
2021-05E-0055	Vertical Longitudinal Section of the Iron King Mine	Arizona	Yavapai County	1967		
2021-05E-0056	Geologic Map of Basins	Arizona				
2021-05E-0057	Iron King Horizon Longitudinal Projection 030	Arizona		1990		
2021-05E-0058	Arizona Lode & Placer Gold Occurrences	Arizona	Yavapai County	1989		
2021-05E-0059	Cross Section showing Assay Results (Plate No. 1)	Arizona				
2021-05E-0060	Map of Caldera Floor	Arizona				
2021-05E-0061	Iron King North Extension Survey Lines	Arizona	Hickey Mountain	1990		
2021-05E-0062	geologic map	Arizona				
2021-05E-0063	Geologic Map of the Fain North Sulfide System	Arizona				

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2021-05E-0064	Topographic Map - Schmemmer Base	Arizona				
2021-06E-0001	Bagdad Basin Project Lithogeochemistry	Arizona	Yavapai County	1992		
2021-06E-0002	Precambrian Geology of the Bruce - Old Dick Mine Area	Arizona	Yavapai County	1991		
2021-06E-0003	Bagdad Basin Project Reconnaissance Geology	Arizona		1991		
2021-06E-0004	Bagdad Basin Project Favorable Horizon Mapping	Arizona	Yavapai County	1992		
2021-06E-0005	Rock Chip Geochemistry	Arizona	Yavapai County			
2021-06E-0006	Bagdad Basin Project Zannaras Property Compilation Map	Arizona	Yavapai County	1990		
2021-06E-0007	Bagdad Basin Project Central Zannaras - Ax Area Detailed Geology	Arizona	Yavapai County	1991		
2021-06E-0008	Bagdad Basin Project Central Zannaras - Ax Area Lithogeochemistry	Arizona	Yavapai County	1991		
2021-06E-0009	Geologic Map of the Bagdad Project Area	Arizona	Yavapai County	1979		
2021-06E-0010	Geology and geochemistry of Proterozoic volcanic rocks bearing massive sulfide ore deposits, Bagdad, Arizona	Arizona	Bagdad	1987		
2021-06E-0011	Bagdad Project Rock Chip Geochemistry	Arizona	Yavapai County			
2021-06E-0012	Bagdad Basin Project Detailed Geology of the Rudkin - Red Cloud Area	Arizona	Yavapai County	1991		
2021-06E-0013	Bagdad Project Interpreted Digital Profiles	Arizona	Bagdad	1991		
2021-06E-0014	Job 573 Geophysical Maps	Arizona	Bagdad	1991		
2021-06E-0015	Bagdad Basin Project South Section Acquisition Property	Arizona	Yavapai County	1990		
2021-06E-0016	Bagdad Basin Project Property Claim Map	Arizona	Yavapai County	1990		
2021-06E-0017	Cyprus Mines Corporation Geologic Maps	Arizona	Yavapai County	1953		
2021-06E-0018	Mineral Dyke Patented Claim Survey	Arizona	Yavapai County	1991		
2021-06E-0019	Geologic Summary Map of the Copper King - Bruce - Pinafore Mines Area	Arizona	Bagdad	1972		
2021-06E-0020	Bagdad Project Total Field Magnetism - Colored	Arizona	Bagdad	1991		
2021-06E-0021	Bagdad Topographic Map	Arizona	Bagdad			
2021-06E-0022	Bagdad Project Interpretation Map	Arizona	Bagdad			
2021-06E-0023	Preliminary Geologic Map of Zannaras Claims and adjoining areas	Arizona	Yavapai County			

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2021-06E-0024	Bagdad Project Resistivity Maps	Arizona	Bagdad	1991		
2021-06E-0025	Bagdad Project Calculated Vertical Gradient Magnetics	Arizona	Bagdad	1991		
2021-06E-0026	Bagdad Project Resistivity Profiles	Arizona	Bagdad	1991		
2021-06E-0027	Topographic Map of the Zannaras Area	Arizona				
2021-06E-0028	Transverse Projection Loop 5 EMP Anomaly (Rudkins Prospect) - Bagdad South Project	Arizona	Bagdad			
2021-06E-0029	Bagdad Project Total Field Magnetics - Uncolored	Arizona	Bagdad	1991		
2021-06E-0030	Rudkin Mine Index Map	Arizona				
2021-06E-0031	Rudkin - Red Cloud Area Vertical Longitudinal Section and Diamond Drill Hole Plan	Arizona		1991		
2021-06E-0032	Mining Claims of the Estate of John P. Zannaras	Arizona	Yavapai County	1986		
2021-06E-0033	Rudkin - Red Cloud Horizon Vertical Longitudinal Section	Arizona	Yavapai County	1991		
2021-06E-0034	Bagdad Project Shadowed Maps	Arizona	Yavapai County	1991		
2021-06E-0035	Bagdad Project Preliminary 56,000 Hz Resistivity Maps	Arizona	Bagdad	1991		
2021-06E-0036	Bagdad Basin Project Section Draft	Arizona	Bagdad			
2021-06E-0037	Maps of Sample Locations for the Rudkin, Red Cloud, Queen Bee, and Copper Queen Mines area	Arizona				
2021-06E-0038	Eureka Pat. 1683-A Survey Maps	Arizona		1992		
2021-06E-0039	Zannaras Project Map	Arizona		1972		
2021-06E-0040	Topographic Map	Arizona	Yavapai County			
2021-06E-0041	Bagdad Pasin Project Lithogeochemistry Rudkin - Red Cloud Area	Arizona	Yavapai County	1991		
2021-06E-0042	Bagdad Project Total Field Magnetics - Preliminary Maps	Arizona	Bagdad	1991		
2021-06E-0043	Bagdad Project Preliminary 7200 Hz Resistivity Maps	Arizona	Bagdad	1991		
2021-06E-0044	Rudkin - Red Cloud Horizon Vertical Longitudinal Sections	Arizona	Yavapai County	1991		
2021-06E-0045	Topographic Map of the Arrastra Mountain NE Quadrangle	Arizona	Yavapai County	1967		
2021-06E-0046	Bagdad Basin Project Schematic East-West Section	Arizona		1990		
2021-06E-0047	Bagdad Area Sections - North, Mid, and South Lines	Arizona				

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2021-06E-0048	Topographic Map of the Bagdad Quadrangle	Arizona	Yavapai County	1986		
2021-06E-0049	Geologic Summary Map of the Copper King - Bruce - Pinafore Mines Area	Arizona	Bagdad	1972		
2021-06E-0050	Claim Map	Arizona				
2021-06E-0051	Detailed Geology of the Rudkin - Red Cloud Area (small copy)	Arizona	Yavapai County	1991		
2021-06E-0052	Bagdad Project Preliminary 56,000 Hz Resistivity Map - Colored	Arizona	Bagdad	1991		
2021-06E-0053	Red Cloud Generalized Cross Section (Cartoon #1)	Arizona				
2021-06E-0054	Topographic Map	Arizona				
2021-06E-0055	Longitudinal Section of Pinafore Massive Sulphide Superimposed on Bruce - Old Dick Workings	Arizona	Yavapai County	1992		
2021-06E-0056	Young Dick Claim "Recce Geology"	Arizona		1991		
2021-06E-0057	Mineral Survey No. 4679 - Claim of Cyprus Mines Corporation	Arizona	Eureka Mining District			
2021-06E-0058	Lithogeochemistry Tracings	Arizona				
2021-06E-0059	Rudkin - Red Cloud Sample Locations	Arizona				
2021-06E-0060	Lithogeochemistry Tracings - Colored	Arizona				
2021-06E-0061	Claim Map Tracings	Arizona				
2021-07E-0001	Geologic Map of the Vulture Mountains, West-Central Arizona	Arizona	Wickenburg	1989		
2021-07E-0002	Vulture Mine Composite Level & Cross-Section Index Map	Arizona	Maricopa County	1982		
2021-07E-0003	Bagdad Mine Cross Section - Looking east	Arizona	Yavapai County			
2021-07E-0004	Map of Underground Workings	Arizona		1982		
2021-07E-0005	Map of West End Vulture	Arizona	Maricopa County			
2021-07E-0006	Vulture Mine Surface Sample and Drill Hole Location Map	Arizona	Maricopa County	1983		
2021-07E-0007	Precambrian Geology of the Vulture Mine Area - South, West, and East Sheets - Lithology	Arizona	Maricopa County	1990		
2021-07E-0008	Hassayampa Project - Vulture Property Drill Hole and Sample Location Map	Arizona	Maricopa County	1990		
2021-07E-0009	Geologic Map and Cross Section of the Vulture Mine Property	Arizona	Maricopa County	1990		
2021-07E-0010	Vulture Mine Air Photo	Arizona	Maricopa County			

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-07E-0011	Precambrian Geology of the Vulture Mine Area - West Sheet - Interpretation	Arizona	Maricopa County	1990		
2021-07E-0012	Vulture Mine Property - North and South Sheets Drafts	Arizona	Maricopa County			
2021-07E-0013	Hassayampa Project - Vulture Property Precambrian Geology - Lithology	Arizona	Maricopa County	1990		
2021-07E-0014	Hassayampa Project - Vulture Property Reconnaissance Geological Map (1"=500')	Arizona	Maricopa County	1990		
2021-07E-0015	Vulture Mine Draft Geology	Arizona	Maricopa County			
2021-07E-0016	Hassayampa Project - Vulture Property Underground Map	Arizona	Maricopa County	1990		
2021-07E-0017	Vulture Mine Area Topographic Map (1" = 500')	Arizona	Maricopa County			
2021-07E-0018	Vulture Mine Area Geology	Arizona	Maricopa County	1986		
2021-07E-0019	Vulture Mine Property Geologic Map of Ridge South of the Red Shaft	Arizona	Maricopa County	1990		
2021-07E-0020	Vulture Project Magnetic Lineament, Magnetic Interpretation, and Structural Interpretation Maps	Arizona	Maricopa County	1990		
2021-07E-0021	Geologic Map of the Vulture Mine Area	Arizona	Wickenburg	1989		
2021-07E-0022	Hassayampa Project - Vulture Property Vertical Longsections (colored)	Arizona	Maricopa County	1990		
2021-07E-0023	Commonwealth Mine Maps	Arizona	Cochise County		1978	1984
2021-07E-0024	A Map of the Vulture Claims	Arizona	Maricopa County	1969		
2021-07E-0025	Vulture Mine Gold Geochemical Map	Arizona	Maricopa County	1981		
2021-07E-0026	Vulture Mine Cross Sections	Arizona	Maricopa County	1982	1981	1982
2021-07E-0027	Vulture Mine Area Topographic Map (1" = 1000')	Arizona	Maricopa County			
2021-07E-0028	Hassayampa Project - Vulture Property Lithostratigraphy	Arizona	Maricopa County			
2021-07E-0029	Vulture Mountains - Total Magnetic Intensity	Arizona	Maricopa County	1986		
2021-07E-0030	Vulture Mine Level Maps (1" = 20')	Arizona	Maricopa County	1982		
2021-07E-0031	Vulture Mine Level Map Drafts	Arizona	Maricopa County			
2021-07E-0032	Hassayampa Project - Vulture Property Vertical Longsections (uncolored)	Arizona	Maricopa County	1990		
2021-07E-0033	Vulture Mine Detail Projection Ore Zones to Surface	Arizona				
2021-07E-0034	Preliminary Compilation Map of the Vulture Mine Area	Arizona				

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-07E-0035	Hassayampa Project - Vulture Property Reconnaissance Geological Map (larger copy)	Arizona	Maricopa County	1990		
2021-07E-0036	Geologic Sections (Presentation Set)	Arizona				
2021-07E-0037	Hassayampa Project - Vulture Property Reconnaissance Geological Map (1"=1000')	Arizona	Maricopa County	1990		
2021-07E-0038	Helicopter Magnetic Survey Flight Path Map	Arizona	Vulture Mountains	1986		
2021-07E-0039	Vulture Mine Company Level Maps	Arizona	Maricopa County	1915		
2021-07E-0040	Hassayampa Project - Vulture Property Drill Hole and Sample Location Map (1"=500')	Arizona	Maricopa County	1983		
2021-07E-0041	Aerial Photos	Arizona				
2021-07E-0042	Hassayampa Project - Vulture Property - Preliminary Section 15+00E	Arizona	Maricopa County	1990		
2021-07E-0043	Zortman Landusky Mining Co. Maps	Arizona	Maricopa County	1983		
2021-07E-0044	Hassayampa Project Schoolhouse - East Fault Block Plan and Cross Section	Arizona				
2021-07E-0045	Attachments to C. L. Elliot Memo	Arizona		1986		
2021-07E-0046	Vulture Mine Area Geology	Arizona		1986		
2021-07E-0047	Vulture Mine Outcrop Geologic Map with Cross Sections	Arizona	Maricopa County	1981		
2021-07E-0048	Total Intensity Aeromagnetic Map - Vulture Mountains and Vicinity	Arizona	Vulture Mountains	1971		
2021-07E-0049	Geodata Survey	Arizona	Wickenburg	1974		
2021-07E-0050	Vulture Mine Properties Cross Sections	Arizona	Maricopa County	1982		
2021-07E-0051	Vulture Mine Patent Surveys	Arizona	Maricopa County		1918	1977
2021-07E-0052	Vulture Mine Property - DDH#90-2 and the Astor-Talmadge Block	Arizona		1990		
2021-07E-0053	Vulture Mine District Geologic Map	Arizona	Maricopa County	1981		
2021-07E-0054	Pinafore Area Proposed Drilling	Arizona	Rocky Mountain District	1992		
2021-07E-0055	Vulture Mine Project Cross Sections 1"=40'	Arizona	Maricopa County			
2021-07E-0056	The Wickenburg Sun article: The Vulture - millions in its heyday	Arizona	Wickenburg	1990		
2021-07E-0057	Historical Sections	Arizona	Maricopa County	1930		
2021-07E-0058	Vulture Mine Property Map of Workings	Arizona				

ResourceID	Title	Place Keyword 1	Place Keyword 2	Year (if known)	Min Date	Max Date
2021-07E-0059	Vulture Lithostratigraphy (DDH 90-2 & 90-3)	Arizona	Maricopa County			
2021-07E-0060	Vulture Mine Project Traverse Map - Mercury in Soils	Arizona	Maricopa County	1982		
2021-07E-0061	Township Survey Maps	Arizona	Mohave County	1991		
2021-07E-0062	Vulture Mine Blueprints	Arizona			1930	1982
2021-07E-0063	Rudkin - Red Cloud Horizon and Ax Area Schematic Cross Sections	Arizona				
2021-07E-0064	Vulture Mine Project Vertical Sections	Arizona		1985		
2021-07E-0065	Vulture Mine Misc. Maps	Arizona	Maricopa County			
2021-08E-0001	Vulture Mine Maps	Arizona	Maricopa County	1990		
2021-08E-0002	Mazatzal Wilderness and Central Arizona Arch Maps	Arizona	Yavapai County	1980		
2021-08E-0003	Map of Late Pleistocene to Quaternary Faults in Arizona	Arizona	Maricopa County	1981		
2021-08E-0004	Vulture Mine Maps - Precambrian Geology and Topographic Map	Arizona	Maricopa County	1990		
2021-08E-0005	Geology of the Oatman District	Arizona	Mohave County	1971		
2021-08E-0006	Aerial Photo of the Vulture Mine	Arizona	Maricopa County			
2021-08E-0007	Boston Arizona Maps	Arizona	Yavapai County	1992		
2021-08E-0008	Pine Area Geology and Hydrology	Arizona	Gila County	1989		
2021-08E-0009	Alabama - Walkover Area Maps	Arizona	Mohave County	1987		
2021-08E-0010	Northern Iron King Extension Maps	Arizona	Yavapai County	1991		
2021-08E-0011	Iron King Mine Area Magnetics	Arizona	Yavapai County			
2021-08E-0012	Big Bug Basin Project Maps	Arizona	Yavapai County	1990		
2021-08E-0013	DeSoto Mine Maps	Arizona	Yavapai County	1919		
2021-08E-0014	Revised Precambrian Geology of Colorado and New Mexico	Colorado	New Mexico	1978		